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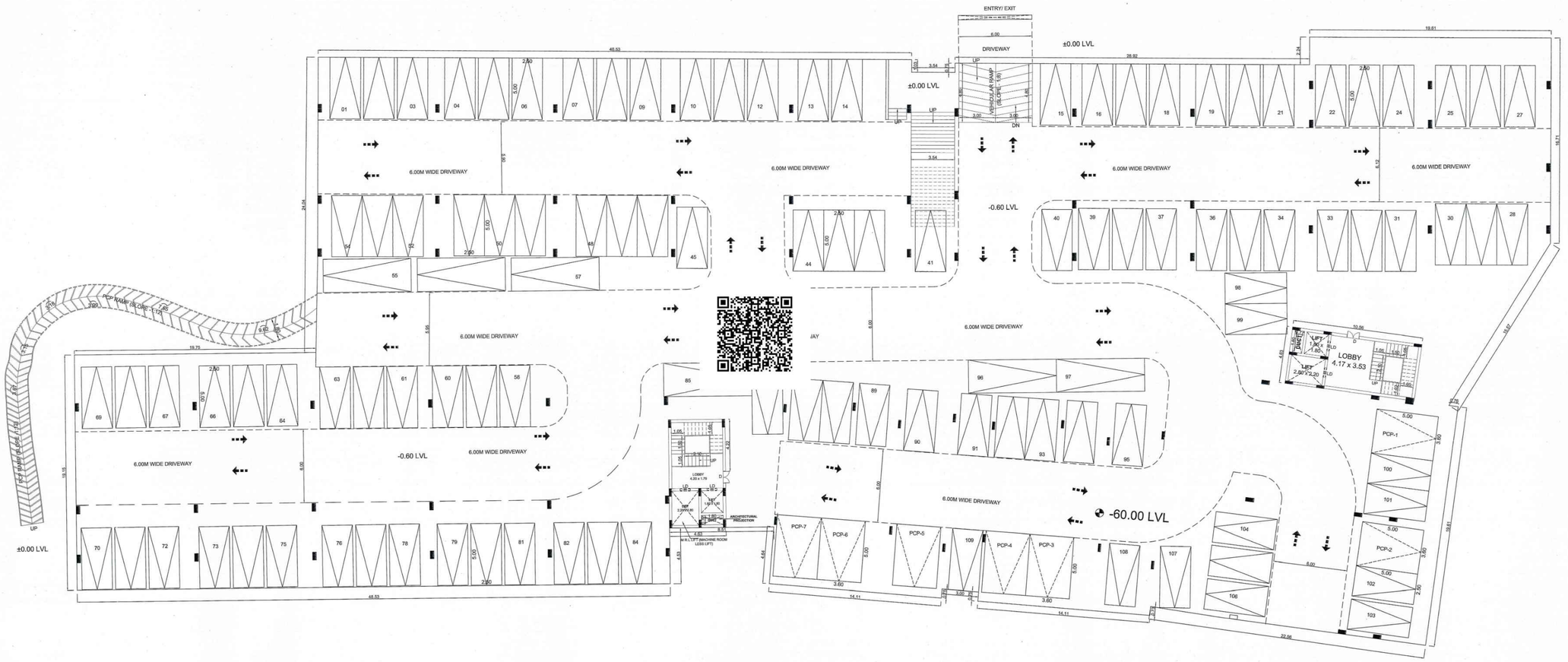
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

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+91 9996 12 9996
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Official Property Record



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## STILT FLOOR PLAN

| BLOCK -01 | SHEET NO: 01 / 09 |
|---|---|

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | | |
|---|---|---|
| FOUNDATION | : | RCC 1:1½:2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8. |
| RCC WORK | : | All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:1½:2:3(M-25) |
| BRICKWORK | : | B.W in Basement & Superstructure are in CM 1:5. |
| JOINERY | : | Joineries are made with Steel (or) first class teak wood. |
| WEATHERING COURSE | : | 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound. |
| PLASTERING | : | Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : | White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

| COLOUR INDEX : | | REFERENCE : | |
|---|---|---|---|
| PROPOSED | | SCALE | : 1:100 |
| BOUNDARY | | DATE | : 04 MAY 2024 |
| ROAD | | | |
| DRIVEWAY | | | |

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

Nithya T, B.Arch.,
Registered Architect
Council of Architecture
CA / 2018 / 91455 Valid Till : 31 / 12 / 2039
G-3, Block – 3, Sitaapi Apartments, 40, East Coast Road,
Thiruvanmiyur, Chennai - 600 041, Tamilnadu.
Phone : 90649 14557
E-mail : nithyat.tsd@gmail.com

REGISTERED STRUCTURAL ENGINEER :

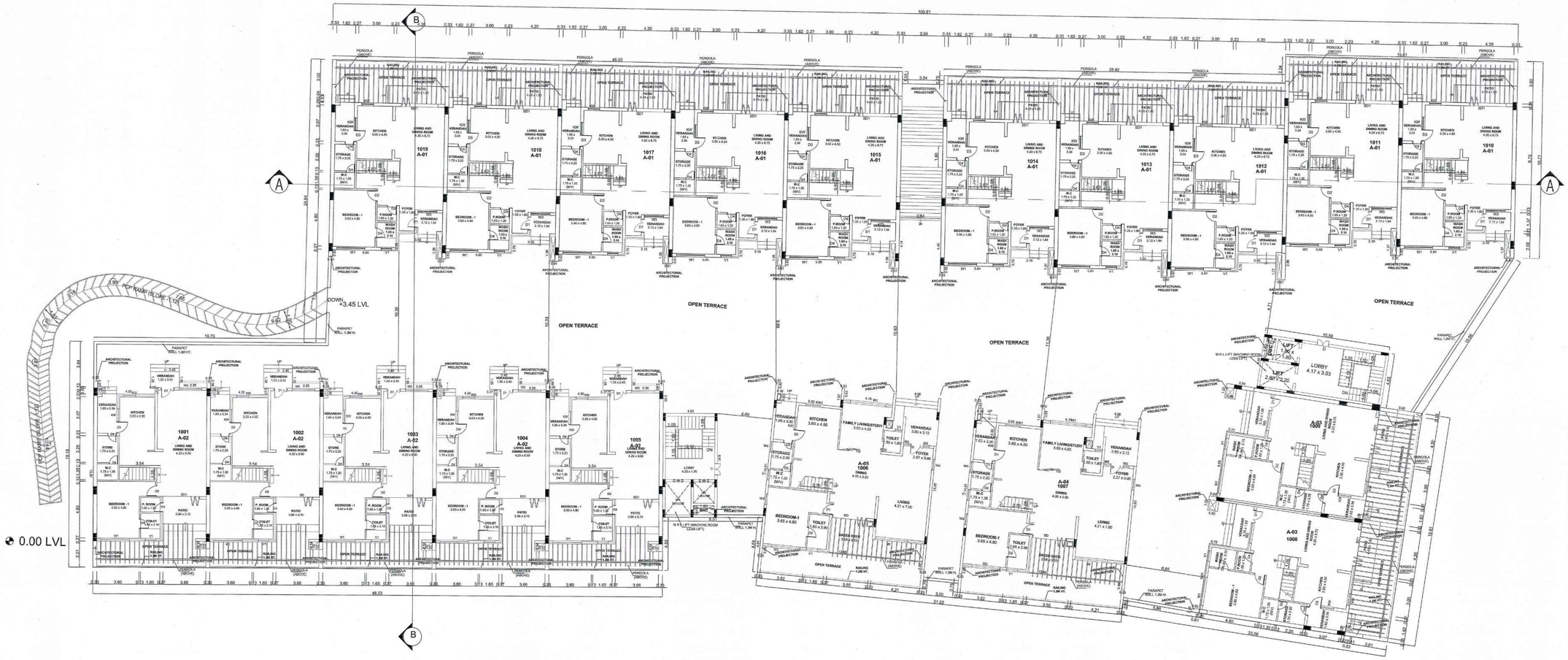
Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (M.I.S.E)
Senior Professional Engineer (IEC)
CGLDIST/SE/Gr-I/2034/04/002
Sahakaranagar, Bangalore-92

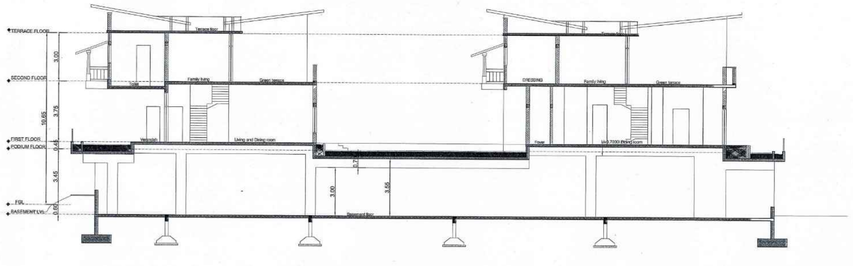
| A -01-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.12 x 2.10 | DOOR |
| SD2 | 2.40 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.84 x 1.20 | WINDOW |
| W4 | 1.27 x 1.20 | WINDOW |
| W5 | 0.90 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

| A -02-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.10 x 2.10 | DOOR |
| SD2 | 2.37 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.90 x 1.20 | WINDOW |
| W4 | 1.30 x 1.20 | WINDOW |
| W5 | 0.90 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

| A -03-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.10 x 2.10 | DOOR |
| SD2 | 2.37 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.70 x 1.20 | WINDOW |
| W4 | 1.58 x 1.20 | WINDOW |
| W5 | 1.30 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

| A -04 & 05-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD | 2.92 x 2.10 | DOOR |
| SD1 | 2.40 x 2.10 | DOOR |
| SD2 | 1.57 x 2.10 | DOOR |
| W1 | 3.00 x 1.20 | WINDOW |
| W2 | 2.97 x 1.20 | WINDOW |
| W3 | 1.80 x 1.20 | WINDOW |
| W4 | 0.90 x 1.20 | WINDOW |
| W5 | 0.60 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| KW1 | 1.21 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |




SECTION -B

| A -01-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.12 x 2.10 | DOOR |
| SD2 | 2.40 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.64 x 1.20 | WINDOW |
| W4 | 1.27 x 1.20 | WINDOW |
| W5 | 0.90 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

| A -02-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.10 x 2.10 | DOOR |
| SD2 | 2.37 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.90 x 1.20 | WINDOW |
| W4 | 1.30 x 1.20 | WINDOW |
| W5 | 0.90 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

| A -03-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.10 x 2.10 | DOOR |
| SD2 | 2.37 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.70 x 1.20 | WINDOW |
| W4 | 1.58 x 1.20 | WINDOW |
| W5 | 1.30 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

| A -04 & 05-JOINERY SCHEDULE | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD | 2.92 x 2.10 | DOOR |
| SD1 | 2.40 x 2.10 | DOOR |
| SD2 | 1.57 x 2.10 | DOOR |
| W1 | 3.00 x 1.20 | WINDOW |
| W2 | 2.97 x 1.20 | WINDOW |
| W3 | 1.80 x 1.20 | WINDOW |
| W4 | 0.90 x 1.20 | WINDOW |
| W5 | 0.60 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| KW1 | 1.21 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

| BLOCK -01 | SHEET NO: 02/ 09 |
|---|---|

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | | |
|---|---|---|
| FOUNDATION | : | RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8. |
| RCC WORK | : | All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25) |
| BRICKWORK | : | B.W in Basement & Superstructure are in CM 1:5. |
| JOINERY | : | Joineries are made with Steel (or) first class teak wood. |
| WEATHERING COURSE | : | 9" X 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound. |
| PLASTERING | : | Ceiling plastering with CM 1:3inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : | White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

COLOUR INDEX :

| | |
|---|---|
| PROPOSED | |
| BOUNDARY | |
| ROAD | |
| DRIVEWAY | |

REFERENCE :

SCALE : 1:100

DATE : 04 MAY 2024

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

Nithya T, B.Arch.,
Registered Architect
Council of Architecture
CA / 2018 / 91405 Valid Till : 31 / 12 / 2026
G-3, Block - 1, Bikmet Apartments, 40, East Coast Road,
Thiruvanmiyur, Chennai - 600 041, Tamilnadu.
Phone : 88849 14021
E-mail : nithyat.tec@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (M.I.S.E)
Senior Professional Engineer (ECI)
CIN:L99257GE/Dt-22/03/A/xxxx/2002
Sahakaranagar, Bangalore-92




SECOND FLOOR PLAN




ELEVATION-SOUTH SIDE

| BLOCK -01 | SHEET NO: 03 / 09 |
|---|---|

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | | |
|---|---|---|
| FOUNDATION | : | RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8. |
| RCC WORK | : | All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25) |
| BRICKWORK | : | B.W in Basement & Superstructure are in CM 1:5. |
| JOINERY | : | Joineries are made with Steel (or) first class teak wood. |
| WEATHERING COURSE | : | 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound. |
| PLASTERING | : | Ceiling plastering with GM 1:3inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : | White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

| COLOUR INDEX : | | REFERENCE : |
|---|---|---|
| PROPOSED | | SCALE : 1:100 |
| BOUNDARY | | DATE : 04 MAY 2024 |
| ROAD | | |
| DRIVEWAY | | |

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

Nithya T, B.Arch.,
Registered Architect
Council of Architecture
CA / 2018 / 81485 Valid Till : 31 / 12 / 2029
G-3, Block - 3, Dhiraj Apartments, 40, East Coast Road,
Thiruvanmiyur, Chennai - 600 041, Tamilnadu.
Phone : 98840 14321
E-mail : nithyat.ted@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Dr. H G NAIKAR
M.E. (Structures) Ph.D. (Structures)
Chartered Structural Engineer (M.I.S.E)
Senior Professional Engineer (ECI)
CGLDIST/SE/Gr-I/2024/04/002
Sahakaranagar, Bangalore-92

A -01-JOINERY SCHEDULE

| | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.12 x 2.10 | DOOR |
| SD2 | 2.40 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.64 x 1.20 | WINDOW |
| W4 | 1.27 x 1.20 | WINDOW |
| W5 | 0.90 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

A -02-JOINERY SCHEDULE

| | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.10 x 2.10 | DOOR |
| SD2 | 2.37 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.90 x 1.20 | WINDOW |
| W4 | 1.30 x 1.20 | WINDOW |
| W5 | 0.90 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

A -04 & 05-JOINERY SCHEDULE

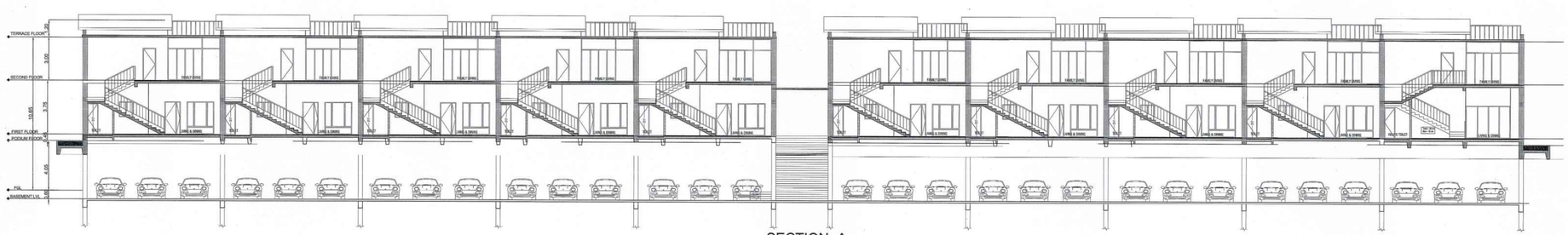
| | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD | 2.92 x 2.10 | DOOR |
| SD1 | 2.40 x 2.10 | DOOR |
| SD2 | 1.57 x 2.10 | DOOR |
| W1 | 3.00 x 1.20 | WINDOW |
| W2 | 2.97 x 1.20 | WINDOW |
| W3 | 1.80 x 1.20 | WINDOW |
| W4 | 0.90 x 1.20 | WINDOW |
| W5 | 0.60 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| KW1 | 1.21 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |

A -03-JOINERY SCHEDULE

| | | |
|---|---|---|
| D1 | 1.10 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 1.00 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| SD1 | 3.10 x 2.10 | DOOR |
| SD2 | 2.37 x 2.10 | DOOR |
| SD3 | 1.55 x 2.10 | DOOR |
| SD4 | 0.90 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 2.00 x 1.20 | WINDOW |
| W3 | 1.70 x 1.20 | WINDOW |
| W4 | 1.58 x 1.20 | WINDOW |
| W5 | 1.30 x 1.20 | WINDOW |
| KW | 1.00 x 1.20 | WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |




**TERRACE FLOOR PLAN**




SECTION -A

| | |
|---|---|
| BLOCK -01 | SHEET NO: 04 / 09 |

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | |
|---|---|
| FOUNDATION | : RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8. |
| RCC WORK | : All Columns, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25) |
| BRICKWORK | : B.W in Basement & Superstructure are in CM 1:5. |
| JOINERY | : Joineries are made with Steel (or) first class teak wood. |
| WEATHERING COURSE | : 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound. |
| PLASTERING | : Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

| | |
|---|---|
| COLOUR INDEX : | REFERENCE : |
| PROPOSED | SCALE : 1:100 |
| BOUNDARY | DATE : 04 MAY 2024 |
| ROAD | |
| DRIVEWAY | |

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

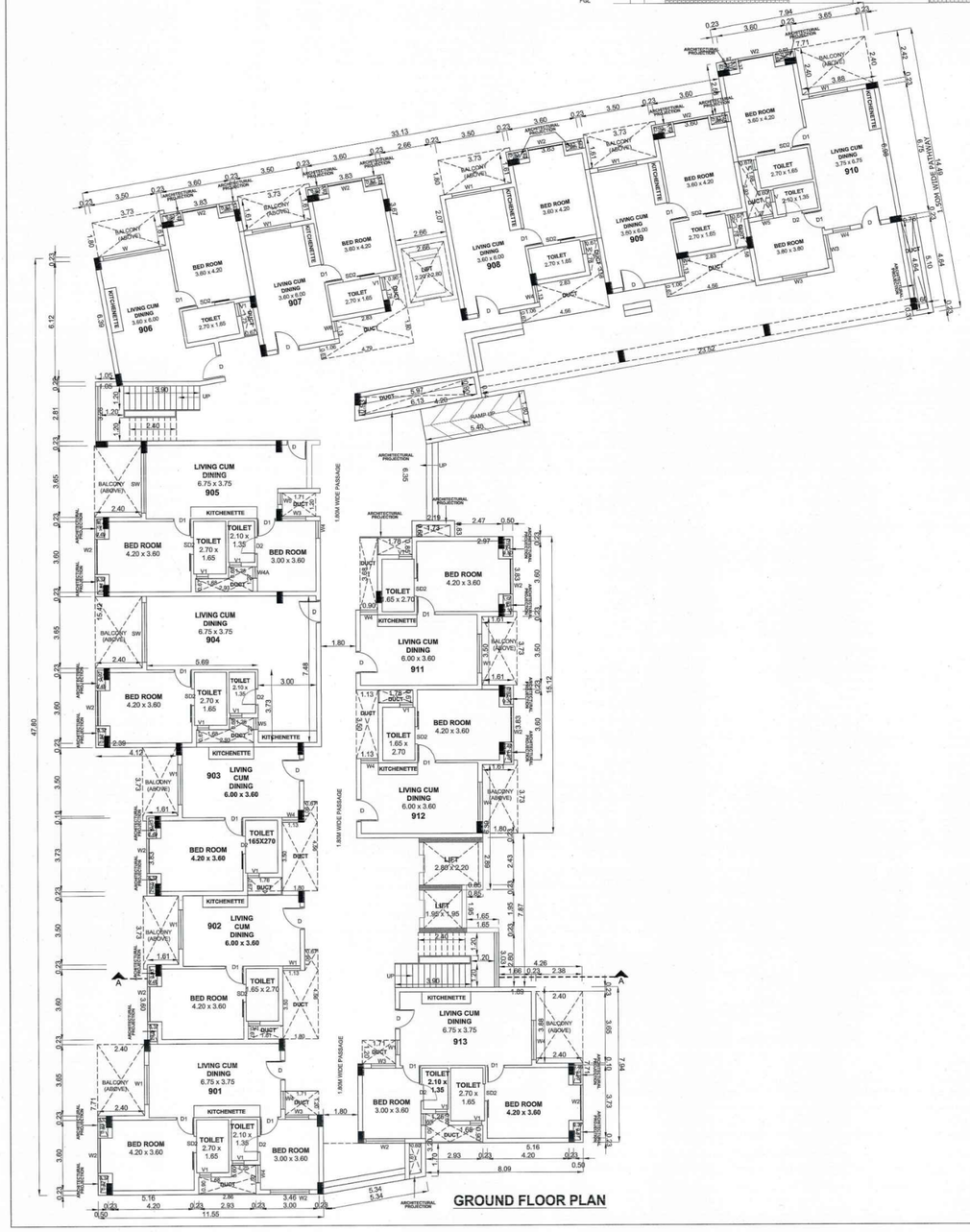
Nithya T, B.Arch.,
Registered Architect
Council of Architecture
CA / 2018 / 91435 Valid Till : 31 / 12 / 2029
G-3, Block - 7, Shivani Apartments, 45, East Coast Road,
Thiruvanmiyur, Chennai – 600 041. Tamilnadu.
Phone : 98849 14921
E-mail : nithyat.ben@gmail.com

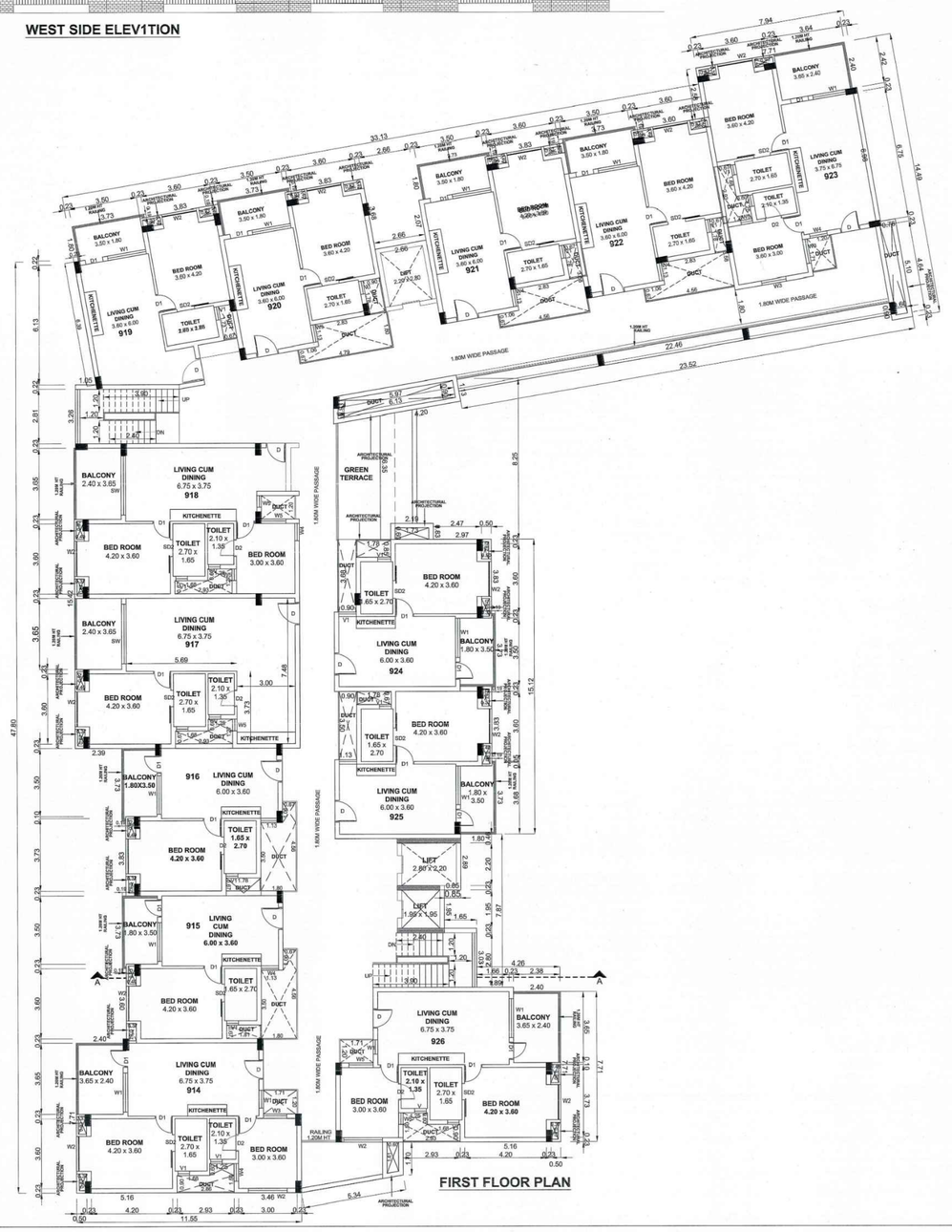
REGISTERED STRUCTURAL ENGINEER :

Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (M.I.S.E)
Senior Professional Engineer (RCH)
CIDLDISTSE/GI-I/2024/04/002
Sahakaranagar, Bangalore-92




**WEST SIDE ELEV1TION**




| BLOCK -02 | SHEET NO: 05 / 09 |
|---|---|

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | | |
|---|---|---|
| FOUNDTION | : | RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8. |
| RCC WORK | : | All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25) |
| BRICKWORK | : | B.W in Basement & Superstructure are in CM 1:5. |
| JOINERY | : | Joineries are made with Steel (or) first class teak wood. |
| WEATHERING COURSE | : | 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound. |
| PLASTERING | : | Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : | White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

JOINERY SCHEDULE

| | | |
|---|---|---|
| D | 1.14 x 2.10 | DOOR |
| D1 | 0.90 x 2.10 | DOOR |
| D2 | 0.85 x 2.10 | DOOR |
| SD1 | 1.36 x 2.10 | SHUTTER DOOR |
| SD2 | 0.90 x 2.10 | SHUTTER DOOR |
| SW | 3.05 x 2.10 | SHUTTER WINDOW |
| W | 3.00 x 1.50 | WINDOW |
| W1 | 2.00 x 1.50 | WINDOW |
| W2 | 1.80 x 1.50 | WINDOW |
| W3 | 1.20 x 1.50 | WINDOW |
| W4 | 0.90 x 1.50 | WINDOW |
| W5 | 0.60 x 1.50 | WINDOW |
| W6 | 0.54 x 1.50 | WINDOW |
| V1 | 0.60 x 0.90 | VENTILATOR |

COLOUR INDEX :

- PROPOSED
- BOUNDRY
- ROAD
- DRIVEWAY

REFERENCE :

SCALE : 1:100

DATE : 04 MAY 2024

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

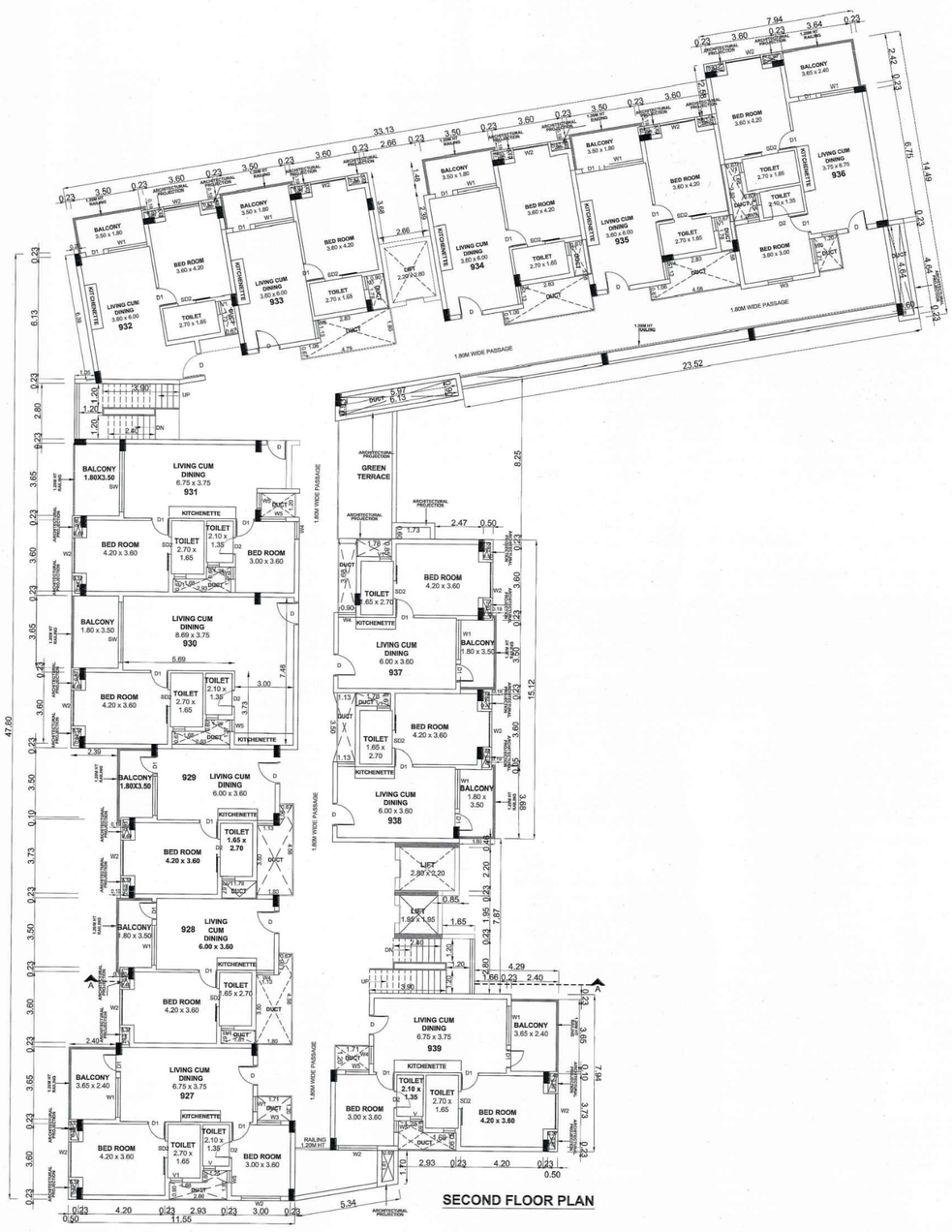
APPLICANT :

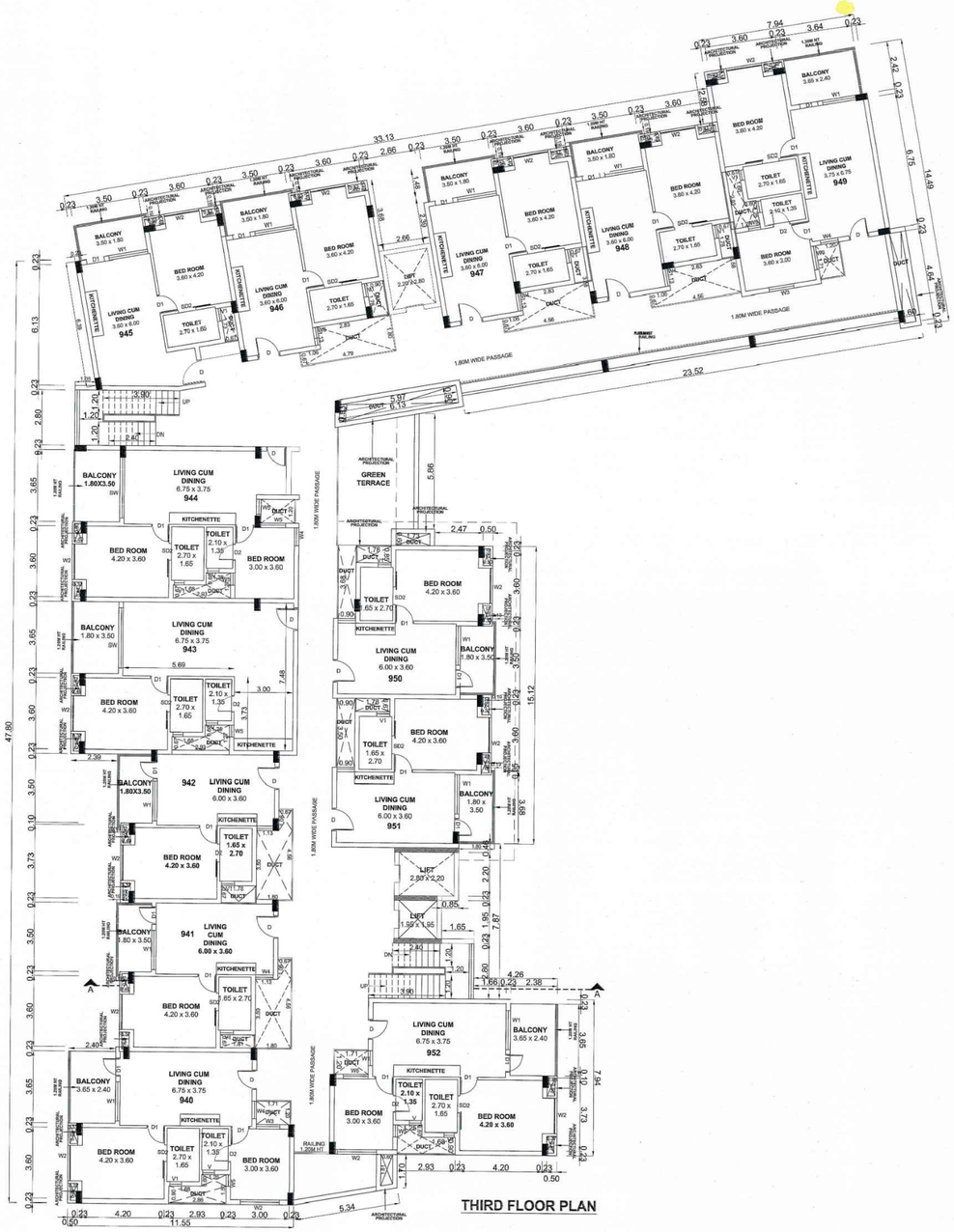
ARCHITECT / REGISTERED ENGINEER :

Nithya T, B.Arch.,
Registered Architect
Council of Architecture
CA / 2016 / 91405 Valid Till : 31 / 12 / 2029
G-3, Block - 3, Shivani Apartments, 63, East Coast Road,
Thiruvanmiyur, Chennai - 600 041, Tamilnadu.
Phone : 98849 14921
E-mail : ellyat.tan@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (M.I.E.I)
Senior Professional Engineer (ISC)
COLD/STR/5/Oct-2020/404/2022
Sahakaranagar, Bangalore-92




| BLOCK -02 | SHEET NO: 06 / 09 |
|---|---|

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | | |
|---|---|---|
| FOUNDTION | : | RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8. |
| RCC WORK | : | All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25) |
| BRICKWORK | : | B.W in Basement & Superstructure are in CM 1:5. |
| JOINERY | : | Joineries are made with Steel (or) first class teak wood. |
| WEATHERING COURSE | : | 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound. |
| PLASTERING | : | Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : | White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

JOINERY SCHEDULE

| | | |
|---|---|---|
| D | 1.14 x 2.10 | DOOR |
| D1 | 0.90 x 2.10 | DOOR |
| D2 | 0.85 x 2.10 | DOOR |
| SD1 | 1.36 x 2.10 | SHUTTER DOOR |
| SD2 | 0.90 x 2.10 | SHUTTER DOOR |
| SW | 3.05 x 2.10 | SHUTTER WINDOW |
| W | 3.00 x 1.50 | WINDOW |
| W1 | 2.00 x 1.50 | WINDOW |
| W2 | 1.80 x 1.50 | WINDOW |
| W3 | 1.20 x 1.50 | WINDOW |
| W4 | 0.90 x 1.50 | WINDOW |
| W5 | 0.60 x 1.50 | WINDOW |
| W6 | 0.54 x 1.50 | WINDOW |
| V1 | 0.60 x 0.90 | VENTILATOR |

COLOUR INDEX : PROPOSED, BOUNDRY, ROAD, DRIVEWAY

REFERENCE :

SCALE : 1:100

DATE : 04 MAY 2024

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

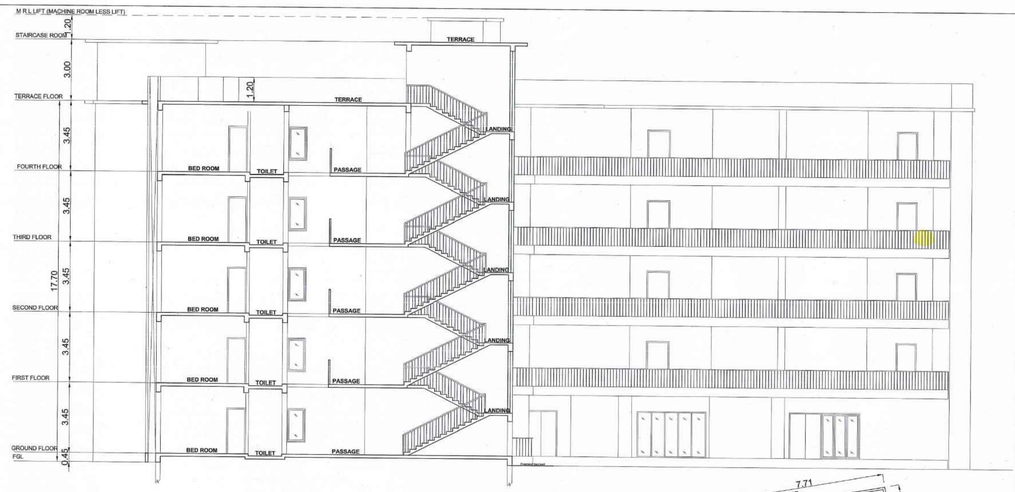
APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

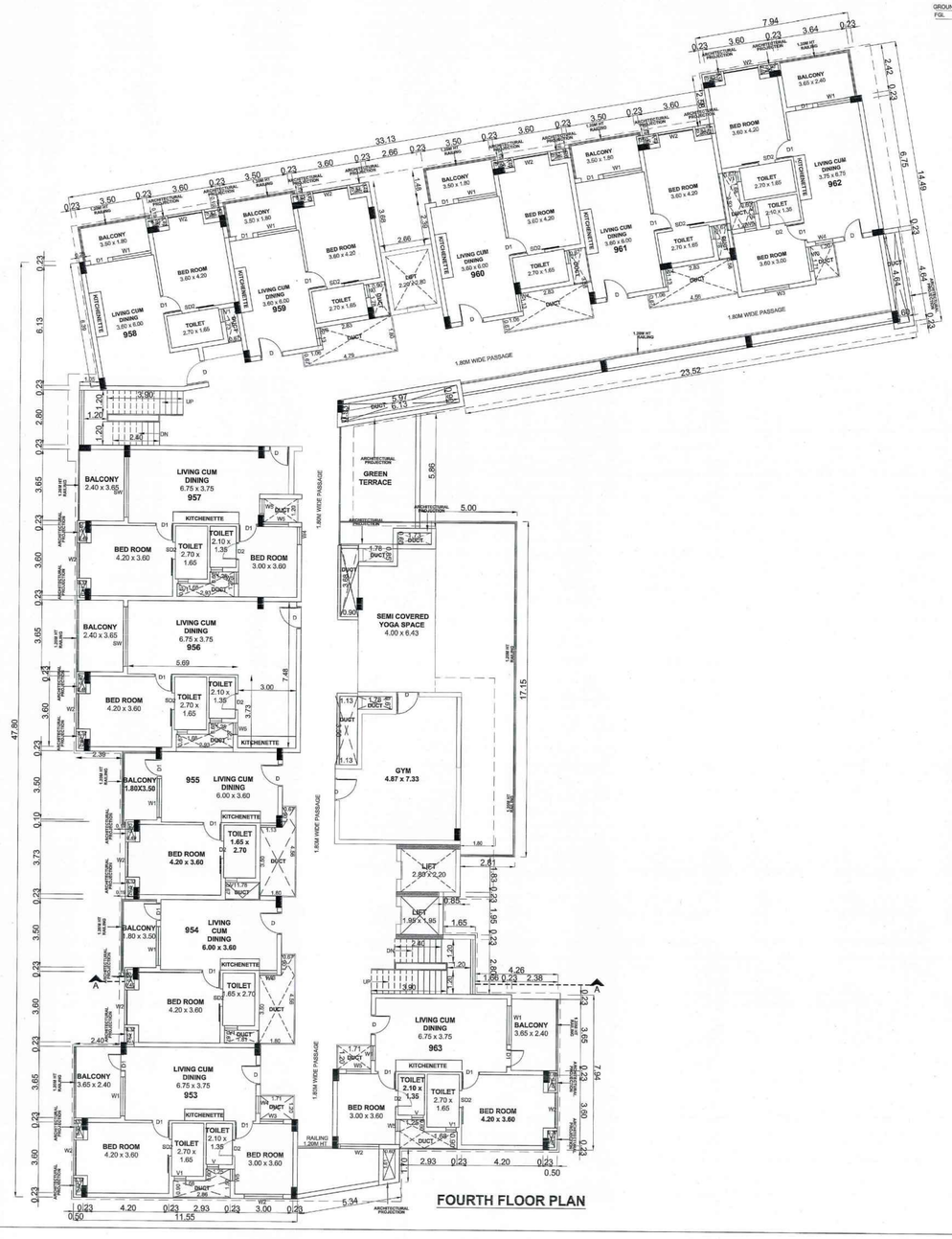
Nithya T, B.Arch.,
Registered Architect
Council of Architecture
CA / 2018 / 91485 Valid Till : 31 / 12 / 2029
G-3, Block - 3, Shlokam Apartments, 40, East Coast Road,
Thiruvanmiyur, Chennai - 600 041, Tamilnadu.
Phone : 98849 14921
E-mail : nithyat.ind@gmail.com

REGISTERED STRUCTURAL ENGINEER :

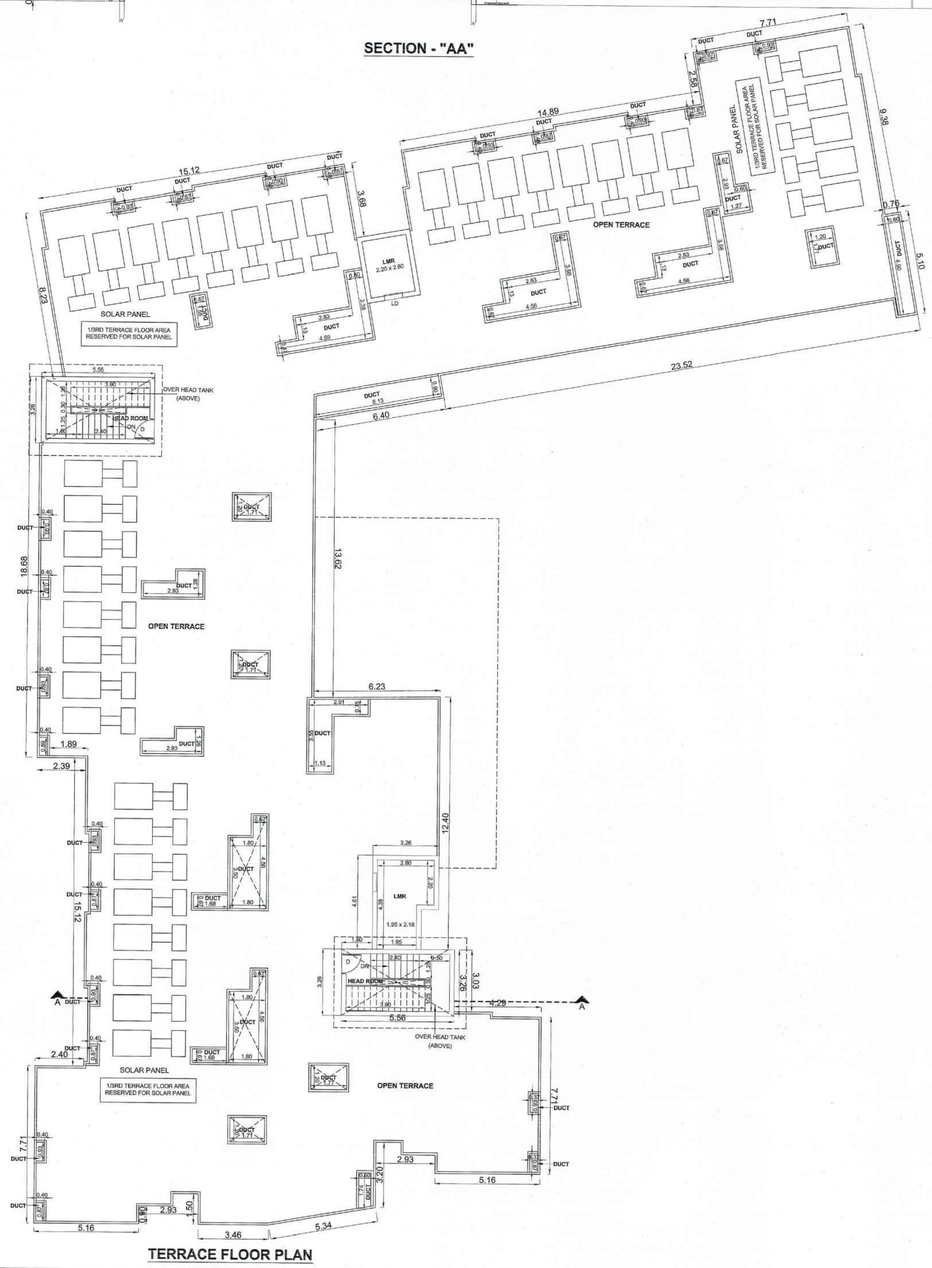
Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (M.I.S.E)
Senior Professional Engineer (ECI)
CGLDIST/SE/Gr-I/2024/MA/002
Sahakaranagar, Bangalore-92




SECTION - "AA"




FOURTH FLOOR PLAN




TERRACE FLOOR PLAN

| BLOCK -02 | SHEET NO: 07 / 09 |
|---|---|

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | | |
|---|---|---|
| FOUNDTION | : | RCC 1:11/2:3 M25 Concrete Column footing Laid Over sand filling and PCC 1:4:8. |
| RCC WORK | : | All Column, Beams, Roof Slab, Lintel,& Sunshade are in CC 1:11/2:3(M-25) |
| BRICKWORK | : | B.W in Basement & Superstructure are in CM 1:5. |
| JOINERY | : | Joineries are made with Steel (or) first class teak wood. |
| WEATHERING COURSE | : | 9" x 9" Pressed Tiles laid over the Brick Jelly with Lime mortor and sloped with water proofing compound. |
| PLASTERING | : | Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : | White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

JOINERY SCHEDULE

| | | |
|---|---|---|
| D | 1.14 x 2.10 | DOOR |
| D1 | 0.90 x 2.10 | DOOR |
| D2 | 0.85 x 2.10 | DOOR |
| SD1 | 1.36 x 2.10 | SHUTTER DOOR |
| SD2 | 0.90 x 2.10 | SHUTTER DOOR |
| SW | 3.05 x 2.10 | SHUTTER WINDOW |
| W | 3.00 x 1.50 | WINDOW |
| W1 | 2.00 x 1.50 | WINDOW |
| W2 | 1.80 x 1.50 | WINDOW |
| W3 | 1.20 x 1.50 | WINDOW |
| W4 | 0.90 x 1.50 | WINDOW |
| W5 | 0.60 x 1.50 | WINDOW |
| W6 | 0.54 x 1.50 | WINDOW |
| V1 | 0.60 x 0.90 | VENTILATOR |

COLOUR INDEX :

PROPOSED
BOUNDRY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 04 MAY 2024

N W E S

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

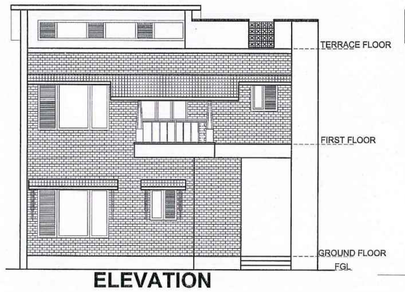
APPLICANT :

ARCHITECT / REGISTERED ENGINEER :

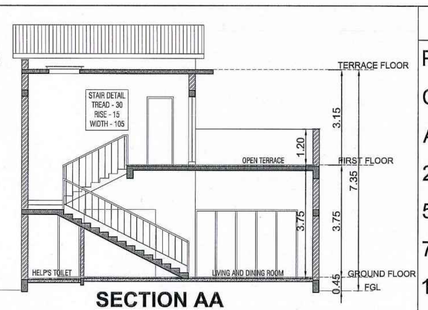
Nithya T, B.Arch.,
Registered Architect
Council of Architecture
CA / 2016 / 81485 Valid Till : 31 / 12 / 2029
G-3, Ecob - 1, Sidvani Apartments, 40, East Coast Road,
Thiruvanmiyur, Chennai - 600 041, Tamilnadu.
Phone : 88649 14021
E-mail : nithyat.tec@gmail.com

REGISTERED STRUCTURAL ENGINEER :

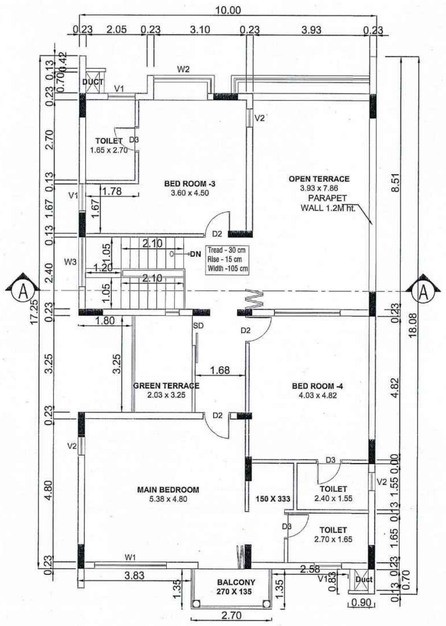
Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (M.I.E.I.)
Senior Professional Engineer (SCI)
CIGLDIST/SE/G-/2020/004502
Sahakaranagar, Bangalore-92



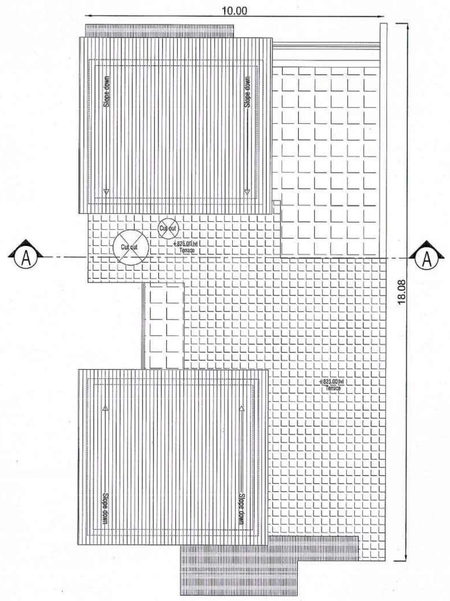

ELEVATION



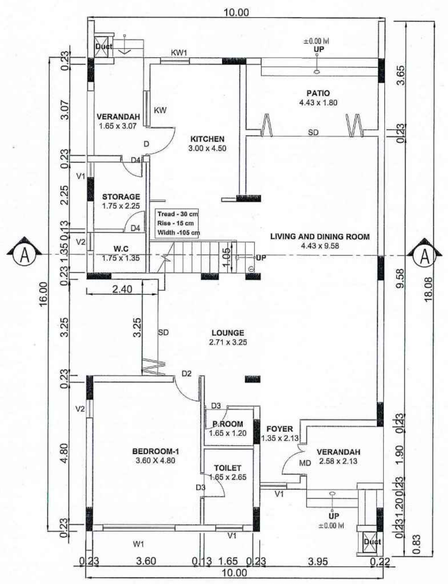

SECTION AA




FIRST FLOOR




ROOF PLAN




GROUND FLOOR

| BLOCK - 3, 4, 5 | SHEET NO: 08 /09 |
|---|---|

PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METER

SPECIFICATION :

| | | |
|---|---|---|
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| BRICKWORK | : | B.W in Basement & Superstructure are in CM 1:5. |
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| PLASTERING | : | Ceiling plastering with CM 1:3Inside & Outside walls are plastering with CM 1:4. |
| PAINTING | : | White washing with two coats over the one coat of primer for Ceiling.Colour washing with two coats over one coat of primer for all Walls. |

JOINERY SCHEDULE

| | | |
|---|---|---|
| MD | 1.00 x 2.10 | DOOR |
| D | 1.00 x 2.10 | DOOR |
| D2 | 0.90 x 2.10 | DOOR |
| D3 | 0.80 x 2.10 | DOOR |
| D4 | 0.75 x 2.10 | DOOR |
| W1 | 2.40 x 1.20 | WINDOW |
| W2 | 1.80 x 1.20 | WINDOW |
| W3 | 1.65 x 1.20 | WINDOW |
| KW | 1.20 x 1.20 | KITCHEN WINDOW |
| KW1 | 1.95 x 1.20 | KITCHEN WINDOW |
| V1 | 0.90 x 0.60 | VENTILATOR |
| V2 | 0.60 x 2.10 | VENTILATOR |

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:100
DATE : 04 MAY 2024

E N S W

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM PROVIDED FOR ENTIRE BUILDING

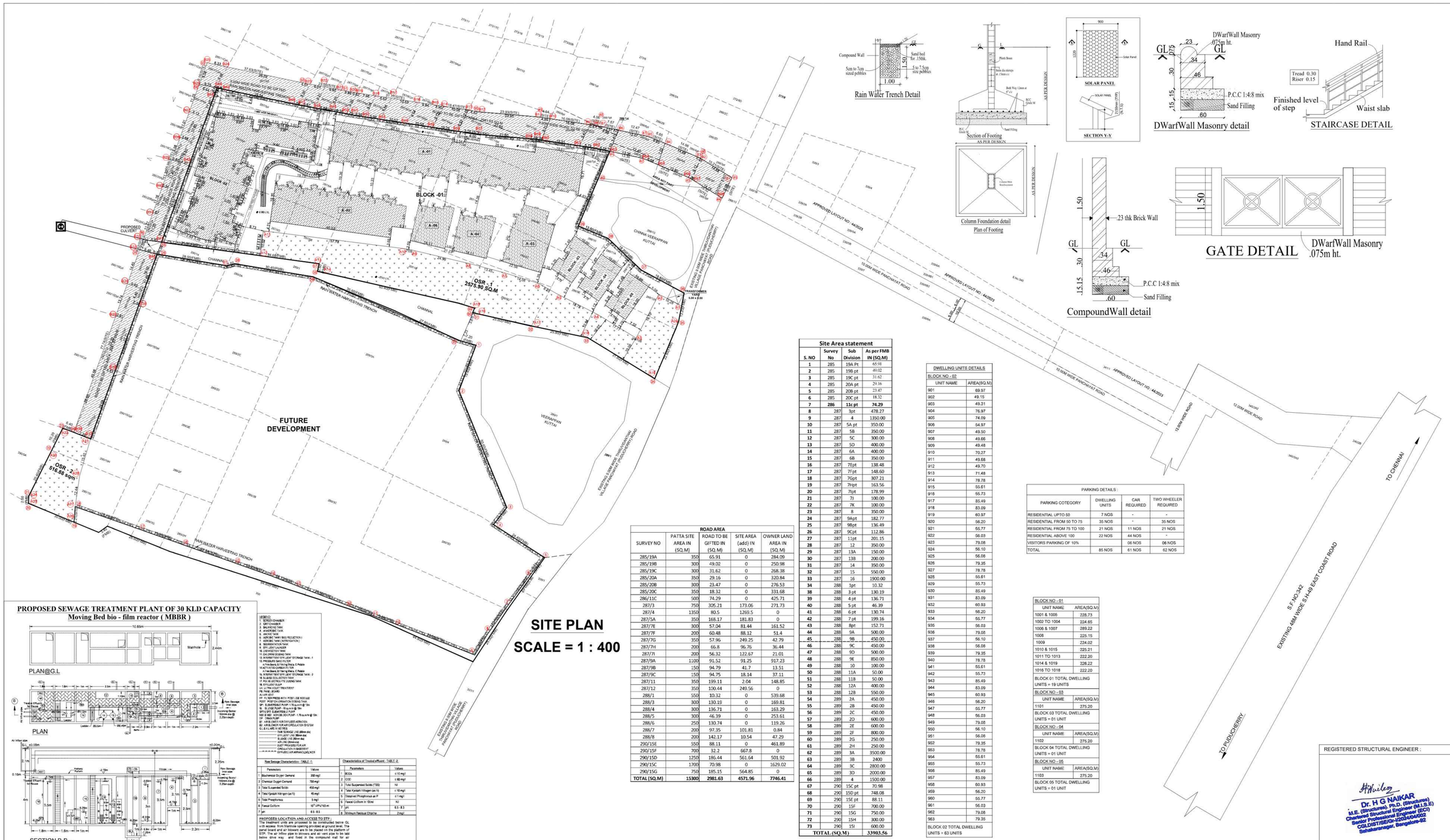
ARCHITECT / REGISTERED ENGINEER :

Nithya T, B.Arch.,
Registered Architect
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CA / 2018 / 91485 Valid Till : 31 / 12 / 2029
G-3, Block - 3, Shivani Apartments, 40, East Coast Road,
Thiruvanmiyur, Chennai - 600 041, Tamilnadu.
Phone : 98849 14921
E-mail : nithyat.leo@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (M.I.S.E)
Senior Professional Engineer (ECI)
CGLDIST/SE/Gr-I/2024/04/002
Sahakaranagar, Bangalore-92

APPLICANT :




## SITE PLAN

## SCALE = 1 : 400

### Rain Water Trench Detail




### Section of Footing




### Column Foundation detail
### Plan of Footing




### SECTION Y-Y




### CompoundWall detail




### DWarfWall Masonry detail




### STAIRCASE DETAIL




### GATE DETAIL




## PROPOSED SEWAGE TREATMENT PLANT OF 30 KLD CAPACITY
### Moving Bed bio - film reactor ( MBBR )




(KEY)
1. SCREEN CHAMBER
2. GRIT CHAMBER
3. OIL & GREASE TANK
4. EQUATION TANK
5. ANOXIC TANK
6. AEROBIC TANK ( BOD REDUCTION )
7. AEROBIC TANK ( NITRIFICATION )
8. SEDIMENTATION TANK
9. DRY LIGHT LAUNDER
10. DISINFECTION TANK
11. SLUDGE THICKENING TANK
12. SUPERNATANT/ SPILLWAY STORAGE TANK - 1
13. PRESSURE SAND FILTER
14. ACTIVATED CARBON FILTER
A ) Inert Bed, B ) Carrying Med C. Pebble
15. SUPERNATANT/ SPILLWAY STORAGE TANK - 2
16. SLUDGE DRYING BED
17. SLUDGE DRYING BED COVERING SHED
18. EFFLUENT SUMP
19. ULTRA VIOLET TREATMENT
20. PLANT BOARD
21. FLOW METER
22. ** 75 NOS PRESS WITH POST USE NOZULE
23. * 1 NOS SUBMERSIBLE PUMP / 1 NO Stand by
24. SUBMERSIBLE PUMP / 1 NO pump @ 15m
25. SLUDGE PUMP - 1 Nos pump @ 15m
26. FLOAT SUBMITTABLE PUMP
27. 1 NO HORIZONTAL PUMP / 1 No stand by 15m
28. AIR BLOWER
29. AIR BLOWER FOR DIFFUSER AERATION
30. AIR BLOWER FOR AIR CIRCULATION SYSTEM
31. G.I. & M.S. PIPE LINE
TANK SEWAGE LINE (65mm dia)
EFFLUENT LINE 90mm dia)
SLUDGE LINE (65mm dia)
AIR LINE (25mm dia)
AIR DIFFUSER FOR AIR CIRCULATION
CIRCULATION IN SUBMERSIBLE
EFFLUENT AIR AERATION CYCLE NOTE

| Raw Sewage Characteristics - TABLE -1 | |
|---|---|
| Parameters | Values |
| 1 Biochemical Oxygen Demand | 350 mg/l |
| 2 Chemical Oxygen Demand | 700 mg/l |
| 3 Total Suspended Solids | 450 mg/l |
| 4 Total Kjeldahl Nitrogen (as N) | 45 mg/l |
| 5 Total Phosphorous | 5 mg/l |
| 6 Faecal Coliform | $10^{6}$ CFU*100 ml |
| 7 pH | 6.5 - 8.5 |

| Characteristics of Treated effluent - TABLE -2 | | |
|---|---|---|
| | Parameters | Values |
| 1 | BOD5 | ≤ 10 mg/l |
| 2 | COD | ≤ 50 mg/l |
| 3 | Total Suspended Solids (TSS) | Nil |
| 4 | Total Kjeldahl Nitrogen (as N) | ≤ 10 mg/l |
| 5 | Dissolved Phosphorous as P | ≤ 1 mg/l |
| 6 | Faecal Coliform in 100ml | Nil |
| 7 | pH | 6.5 - 8.5 |
| 8 | Minimum Residual Chlorine | 2 mg/l |

PROPOSED LOCATION AND ACCESS TO STP :
The treatment units are proposed to be constructed below GL with access from Manhole opening provided at ground level. The panel board and air blowers are to be placed on the platform of STP. The air inflow pipe to blowers and air vent pipe to be laid below drive way and fixed in the compound wall for air circulations.

Signature and Seal

### Site Area statement

| S. NO | Survey No | Sub Division | As per FMB IN (SQ.M) |
|---|---|---|---|
| 1 | 285 | 19A Pt | 65.91 |
| 2 | 285 | 19B pt | 49.02 |
| 3 | 285 | 19C pt | 31.62 |
| 4 | 285 | 20A pt | 29.16 |
| 5 | 285 | 20B pt | 23.47 |
| 6 | 285 | 20C pt | 18.32 |
| 7 | **286** | **1Sc pt** | **74.29** |
| 8 | 287 | 3pt | 478.27 |
| 9 | 287 | 4 | 1350.00 |
| 10 | 287 | 5A pt | 350.00 |
| 11 | 287 | 5B | 350.00 |
| 12 | 287 | 5C | 300.00 |
| 13 | 287 | 5D | 400.00 |
| 14 | 287 | 6A | 400.00 |
| 15 | 287 | 6B | 350.00 |
| 16 | 287 | 7Ept | 138.48 |
| 17 | 287 | 7Fpt | 148.60 |
| 18 | 287 | 7Gpt | 307.21 |
| 19 | 287 | 7Hpt | 163.56 |
| 20 | 287 | 7Ipt | 178.99 |
| 21 | 287 | 7J | 100.00 |
| 22 | 287 | 7K | 100.00 |
| 23 | 287 | 8 | 350.00 |
| 24 | 287 | 9Apt | 182.77 |
| 25 | 287 | 9Bpt | 136.49 |
| 26 | 287 | 9Cpt | 112.86 |
| 27 | 287 | 11pt | 201.15 |
| 28 | 287 | 12 | 350.00 |
| 29 | 287 | 13A | 150.00 |
| 30 | 287 | 13B | 200.00 |
| 31 | 287 | 14 | 350.00 |
| 32 | 287 | 15 | 550.00 |
| 33 | 287 | 16 | 1900.00 |
| 34 | 288 | 1pt | 10.32 |
| 38 | 288 | 3 pt | 130.19 |
| 39 | 288 | 4 pt | 136.71 |
| 40 | 288 | 5 pt | 46.39 |
| 41 | 288 | 6 pt | 130.74 |
| 42 | 288 | 7 pt | 199.16 |
| 43 | 288 | 8pt | 152.71 |
| 44 | 288 | 9A | 500.00 |
| 45 | 288 | 9B | 450.00 |
| 46 | 288 | 9C | 450.00 |
| 47 | 288 | 9D | 500.00 |
| 48 | 288 | 9E | 850.00 |
| 49 | 288 | 10 | 100.00 |
| 50 | 288 | 11A | 50.00 |
| 51 | 288 | 11B | 50.00 |
| 52 | 288 | 12A | 400.00 |
| 53 | 288 | 12B | 550.00 |
| 54 | 289 | 2A | 450.00 |
| 55 | 289 | 2B | 450.00 |
| 56 | 289 | 2C | 450.00 |
| 57 | 289 | 2D | 600.00 |
| 58 | 289 | 2E | 600.00 |
| 59 | 289 | 2F | 800.00 |
| 60 | 289 | 2G | 250.00 |
| 61 | 289 | 2H | 250.00 |
| 62 | 289 | 3A | 3500.00 |
| 63 | 289 | 3B | 2400 |
| 64 | 289 | 3C | 2800.00 |
| 65 | 289 | 3D | 2000.00 |
| 66 | 289 | 4 | 1500.00 |
| 67 | 290 | 15C pt | 70.98 |
| 68 | 290 | 15D pt | 748.08 |
| 69 | 290 | 15E pt | 88.11 |
| 70 | 290 | 15F | 700.00 |
| 71 | 290 | 15G | 750.00 |
| 72 | 290 | 15H | 300.00 |
| 73 | 290 | 15I | 600.00 |
| **TOTAL (SQ.M)** | | | **33903.56** |

### ROAD AREA

| SURVEY NO | PATTA SITE AREA IN (SQ.M) | ROAD TO BE GIFTED IN (SQ.M) | SITE AREA (add) IN (SQ.M) | OWNER LAND AREA IN (SQ.M) |
|---|---|---|---|---|
| 285/19A | 350 | 65.91 | 0 | 284.09 |
| 285/19B | 300 | 49.02 | 0 | 250.98 |
| 285/19C | 300 | 31.62 | 0 | 268.38 |
| 285/20A | 350 | 29.16 | 0 | 320.84 |
| 285/20B | 300 | 23.47 | 0 | 276.53 |
| 285/20C | 350 | 18.32 | 0 | 331.68 |
| 286/11C | 500 | 74.29 | 0 | 425.71 |
| 287/3 | 750 | 305.21 | 173.06 | 271.73 |
| 287/4 | 1350 | 80.5 | 1269.5 | 0 |
| 287/5A | 350 | 168.17 | 181.83 | 0 |
| 287/7E | 300 | 57.04 | 81.44 | 161.52 |
| 287/7F | 200 | 60.48 | 88.12 | 51.4 |
| 287/7G | 350 | 57.96 | 249.25 | 42.79 |
| 287/7H | 200 | 66.8 | 96.75 | 36.44 |
| 287/7I | 200 | 56.32 | 122.67 | 21.01 |
| 287/9A | 1100 | 91.52 | 91.25 | 917.23 |
| 287/9B | 150 | 94.79 | 41.7 | 13.51 |
| 287/9C | 150 | 94.75 | 18.14 | 37.11 |
| 287/11 | 350 | 199.11 | 2.04 | 148.85 |
| 287/12 | 350 | 100.44 | 249.56 | 0 |
| 288/1 | 550 | 10.32 | 0 | 539.68 |
| 288/3 | 300 | 130.19 | 0 | 169.81 |
| 288/4 | 300 | 136.71 | 0 | 163.29 |
| 288/5 | 300 | 46.39 | 0 | 253.61 |
| 288/6 | 250 | 130.74 | 0 | 119.26 |
| 288/7 | 200 | 97.35 | 101.81 | 0.84 |
| 288/8 | 200 | 142.17 | 10.54 | 47.29 |
| 290/15E | 550 | 88.11 | 0 | 461.89 |
| 290/15F | 700 | 32.2 | 667.8 | 0 |
| 290/15D | 1250 | 186.44 | 561.64 | 501.92 |
| 290/15C | 1700 | 70.98 | 0 | 1629.02 |
| 290/15G | 750 | 185.15 | 564.85 | 0 |
| **TOTAL (SQ.M)** | **15300** | **2581.63** | **4571.56** | **7746.41** |

### DWELLING UNITE DETAILS

BLOCK NO - 02

| UNIT NAME | AREA(SQ.M) |
|---|---|
| 901 | 69.97 |
| 902 | 49.15 |
| 903 | 49.31 |
| 904 | 76.97 |
| 905 | 74.09 |
| 906 | 54.97 |
| 907 | 49.50 |
| 908 | 49.66 |
| 909 | 49.48 |
| 910 | 70.27 |
| 911 | 49.68 |
| 912 | 49.70 |
| 913 | 71.48 |
| 914 | 78.78 |
| 915 | 55.61 |
| 916 | 55.73 |
| 917 | 85.49 |
| 918 | 83.09 |
| 919 | 60.97 |
| 920 | 56.20 |
| 921 | 55.77 |
| 922 | 56.03 |
| 923 | 79.08 |
| 924 | 56.10 |
| 925 | 56.08 |
| 926 | 79.35 |
| 927 | 78.76 |
| 928 | 55.81 |
| 929 | 55.73 |
| 930 | 85.49 |
| 931 | 83.09 |
| 932 | 60.93 |
| 933 | 56.20 |
| 934 | 55.77 |
| 935 | 56.03 |
| 936 | 79.08 |
| 937 | 56.10 |
| 938 | 56.08 |
| 939 | 79.35 |
| 940 | 78.78 |
| 941 | 55.61 |
| 942 | 55.73 |
| 943 | 85.49 |
| 944 | 83.09 |
| 945 | 60.93 |
| 946 | 56.20 |
| 947 | 55.77 |
| 948 | 56.03 |
| 949 | 79.08 |
| 950 | 56.10 |
| 951 | 56.08 |
| 952 | 79.35 |
| 953 | 78.78 |
| 954 | 55.61 |
| 955 | 55.73 |
| 956 | 85.49 |
| 957 | 83.09 |
| 958 | 60.93 |
| 959 | 56.20 |
| 960 | 55.77 |
| 961 | 56.03 |
| 962 | 79.08 |
| 963 | 79.35 |

BLOCK 02 TOTAL DWELLING UNITS = 63 UNITS

### PARKING DETAILS :

| PARKING COTEGORY | DWELLING UNITS | CAR REQUIRED | TWO WHEELER REQUIRED |
|---|---|---|---|
| RESIDENTIAL UPTO 50 | 7 NOS | - | - |
| RESIDENTIAL FROM 50 TO 75 | 35 NOS | - | 35 NOS |
| RESIDENTIAL FROM 75 TO 100 | 21 NOS | 11 NOS | 21 NOS |
| RESIDENTIAL ABOVE 100 | 22 NOS | 44 NOS | - |
| VISITORS PARKING OF 10% | | 06 NOS | 06 NOS |
| TOTAL | 85 NOS | 61 NOS | 62 NOS |

BLOCK NO - 01

| UNIT NAME | AREA(SQ.M) |
|---|---|
| 1001 & 1008 | 228.73 |
| 1002 TO 1004 | 224.65 |
| 1006 & 1007 | 289.22 |
| 1008 | 225.15 |
| 1009 | 224.02 |
| 1010 & 1015 | 225.21 |
| 1011 TO 1013 | 222.20 |
| 1014 & 1019 | 226.22 |
| 1016 TO 1018 | 222.20 |

BLOCK 01 TOTAL DWELLING UNITS = 19 UNITS

BLOCK NO - 03

| UNIT NAME | AREA(SQ.M) |
|---|---|
| 1101 | 275.20 |

BLOCK 03 TOTAL DWELLING UNITS = 01 UNIT

BLOCK NO - 04

| UNIT NAME | AREA(SQ.M) |
|---|---|
| 1102 | 275.20 |

BLOCK 04 TOTAL DWELLING UNITS = 01 UNIT

BLOCK NO - 05

| UNIT NAME | AREA(SQ.M) |
|---|---|
| 1103 | 275.20 |

BLOCK 05 TOTAL DWELLING UNITS = 01 UNIT

| SITE PLAN | SHEET NO: 09 / 09 |
|---|---|

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING AT SURVEY NOS.285/19Apt, 19Bpt, 19Cpt, 20Apt, 20Bpt, 20Cpt; 286/11Cpt, 287/3pt, 4, 5Apt, 5B, 5C, 5D, 6A, 6B, 7Ept, 7Fpt, 7Gpt, 7Hpt, 7Ipt, 7J, 7K, 8, 9Apt, 9Bpt, 9Cpt, 11pt, 12, 13A, 13B, 14, 15, 16; 288/1pt, 3pt, 4pt, 5pt, 6pt, 7pt, 8pt, 9A, 9B, 9C, 9D, 9E, 10, 11A, 11B, 12A, 12B; 289/2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 3A, 3B, 3C, 3D, 4; 290/15Cpt, 15Dpt, 15Ept,15F, 15G, 15H, 15I; AT THIRUVIDANTHAI VILLAGE , THIRUPORUR TALUK, CHENGALPATTU DISTRICT.

### AREA STATEMENT DETAILS

| | |
|---|---|
| SITE AREA AS PER PATTA | : 33903.56 SQ.M/ 8.38 ACRES |
| ROAD TO BE GIFTED | : 2981.63 SQ.M/ 0.74 ACRES |
| PROPOSED SITE AREA | : 30921.93 SQ.M/ 7.64 ACRES |

PROPOSED BUILDING AREA DETAILS :

| S.NO | DESCRIPTION | DWELLING UNIT (NOS) | FSI (SQ.M) | NON-FSI (SQ.M) | TOTAL (SQ.M) |
|---|---|---|---|---|---|
| 01 | BLOCK -01 (RESIDENTIAL) | | | | |
| | COMBINED STILT FLOOR | - | - | 4603.43 | 4603.43 |
| | BLOCK -01(A1) | | | | |
| | FIRST FLOOR | 10 NOS | 1255.64 | - | 1255.64 |
| | SECOND FLOOR | | 1101.37 | - | 1101.37 |
| | BLOCK -01(A2) | | | | |
| | FIRST FLOOR | 05 NOS | 661.82 | - | 661.82 |
| | SECOND FLOOR | | 549.80 | - | 549.80 |
| | BLOCK -01(A3) | | | | |
| | FIRST FLOOR | 02 NOS | 294.41 | - | 294.41 |
| | SECOND FLOOR | | 223.08 | - | 223.08 |
| | BLOCK -01(A4) | | | | |
| | FIRST FLOOR | 01 NOS | 164.89 | - | 164.89 |
| | SECOND FLOOR | | 127.19 | - | 127.19 |
| | BLOCK -01(A5) | | | | |
| | FIRST FLOOR | 01 NOS | 164.89 | - | 164.89 |
| | SECOND FLOOR | | 127.19 | - | 127.19 |
| | SUB TOTAL | 19 NOS | 4670.28 | 4603.43 | 9273.71 |
| 02 | BLOCK -02 (RESIDENTIAL) | | | | |
| | GROUND FLOOR | 13 NOS | 989.57 | - | 989.57 |
| | FIRST FLOOR | 13 NOS | 1164.21 | - | 1164.21 |
| | SECOND FLOOR | 13 NOS | 1163.59 | - | 1163.59 |
| | THIRD FLOOR | 13 NOS | 1170.59 | - | 1170.59 |
| | FOURTH FLOOR | 11 NOS | 1068.38 | - | 1068.38 |
| | FOURTH FLOOR (YOGA & GYM) | - | 133.71 | - | 133.71 |
| | TERRACE FLOOR | - | - | 58.30 | 58.30 |
| | SUB TOTAL | 63 NOS | 5690.05 | 58.30 | 5748.35 |
| 03 | BLOCK -03 | | | | |
| | GROUND FLOOR | 01 NOS | 152.93 | - | 152.93 |
| | FIRST FLOOR | | 123.38 | - | 123.38 |
| | SUB TOTAL | 01 NOS | 276.31 | - | 276.31 |
| 04 | BLOCK -04 | | | | |
| | GROUND FLOOR | 01 NOS | 152.93 | - | 152.93 |
| | FIRST FLOOR | | 123.38 | - | 123.38 |
| | SUB TOTAL | 01 NOS | 276.31 | - | 276.31 |
| 05 | BLOCK -05 | | | | |
| | GROUND FLOOR | 01 NOS | 152.93 | - | 152.93 |
| | FIRST FLOOR | | 123.38 | - | 123.38 |
| | SUB TOTAL | 01 NOS | 276.31 | - | 276.31 |
| | TOTAL | 85 NOS | 11189.26 | 4661.73 | 15850.99 |

TOTAL FSI AREA = 11189.26 SQ.M

FLOOR SPACE INDEX = 11189.26 / 30921.93 = 0.362

PARKING DETAILS :

| DESCRIPTION | REQUIRED | PROVIDED |
|---|---|---|
| CAR PARKING | 61 NOS | 109 + 7PCP = 116NOS |
| TWO WHEELER PARKING | 62 NOS | 63 NOS |

O.S.R DETAILS :

| | |
|---|---|
| O.S.R REQUIRED | = 3092.19 SQ.M |
| O.S.R -1 PROVIDED | = 2575.90 SQ.M |
| O.S.R -2 PROVIDED | = 516.88 SQ.M |
| TOTAL O.S.R PROVIDED | = 3092.78 SQ.M |

COLOUR INDEX :

PROPOSED
BOUNDARY
ROAD
DRIVEWAY

REFERENCE :

SCALE : 1:400
DATE : 06 MAY 2024

N W E S

APPLICANT :

REGISTERED STRUCTURAL ENGINEER :

Dr. H G NAIKAR
M.E. (Structures), Ph.D. (Structures)
Chartered Structural Engineer (SCI)
Senior Professional Engineer (ECI)
CGLOISTRSEI/Dr.2205/M/04/002
Bakthavarnagar, Bangalore-92

ARCHITECT / REGISTERED ENGINEER :

Nithya T, B.Arch.,
Registered Architect,
Council of Architecture
CA/ 2014 / 71115 Valid Till : 31 / 12 / 2029
D-5, Block - 3, Shivan Apartments, GL East Cubal Road,
Thiruvanmiyur, Chennai - 600 041. Tamilnadu.
Phone : 93843 14021
E-mail : nithyaLiau@gmail.com

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