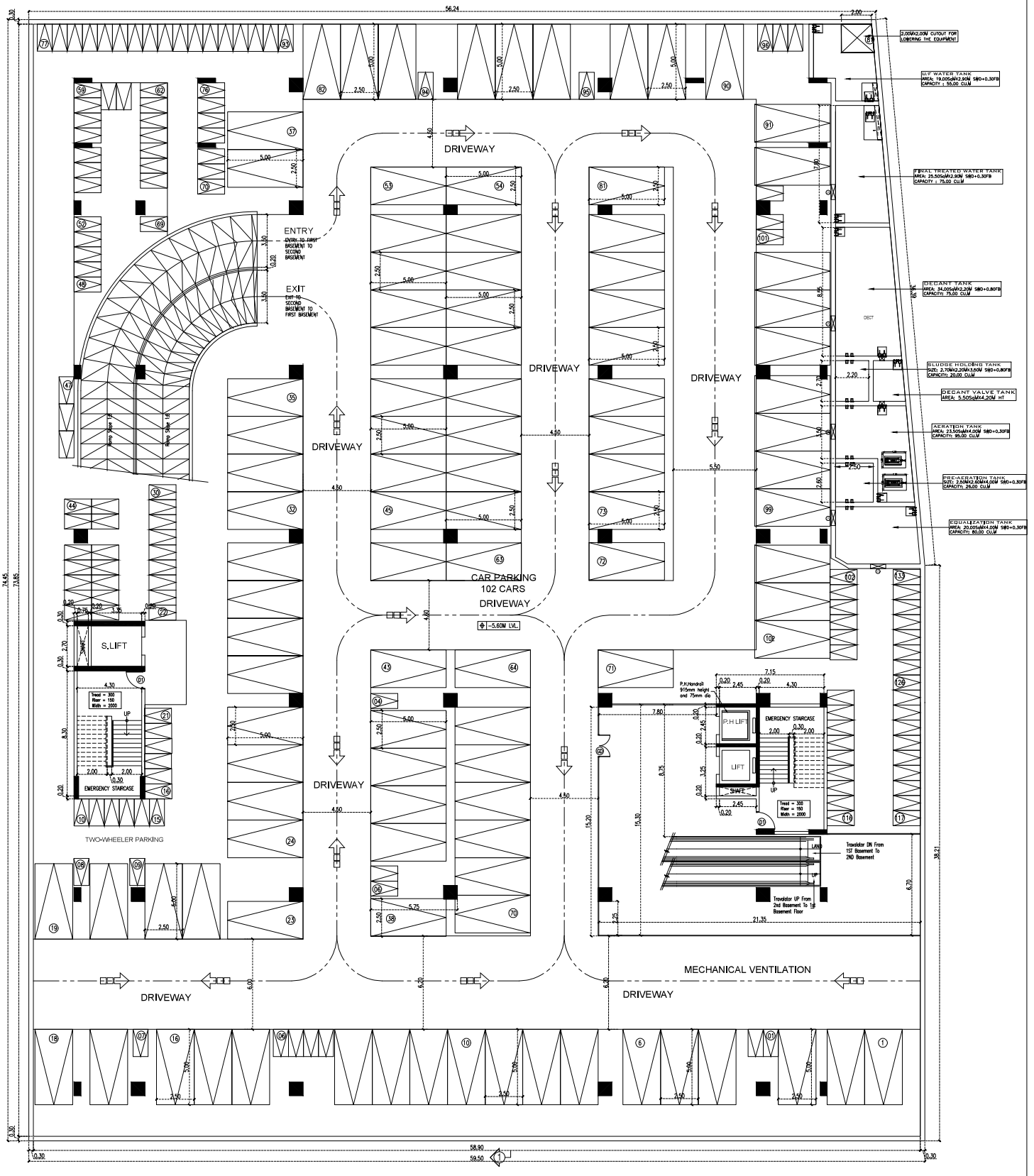


SHEET NO: 02

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRAND AND GRANANITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE WIDTH | OPENING SIZE HEIGHT | DESCRIPTION |
|---|---|---|---|
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

PARKING DETAIL

| | CAR | 2 WHEELER |
|---|---|---|
| 2nd BASEMENTS PARKING | 102 | 136 |

AREA STATEMENT:

| FLOOR | F.S.I (Sq.m) | NON FSI AREA |
|---|---|---|
| BASEMENT - 2 | --- | 4370.64 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

SECOND BASEMENT FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), Dip (Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No : CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2019 Valid Upto 12.10.2026

STRUCTURAL ENGINEER

O W N E R S

GEO ENGINEERING CONSULTANTS
G. MANOJ KUMAR
DDTC - No: GTE/TVLR/01/2019
CMC A No: GTE/19/03/012
IInd Floor, No.15, Murphy Das Street
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Chennai - 600 042

K Cheralathan B Arch, M L Arch
LA No : CGL/RCN/RA/G-I/2019/11/841
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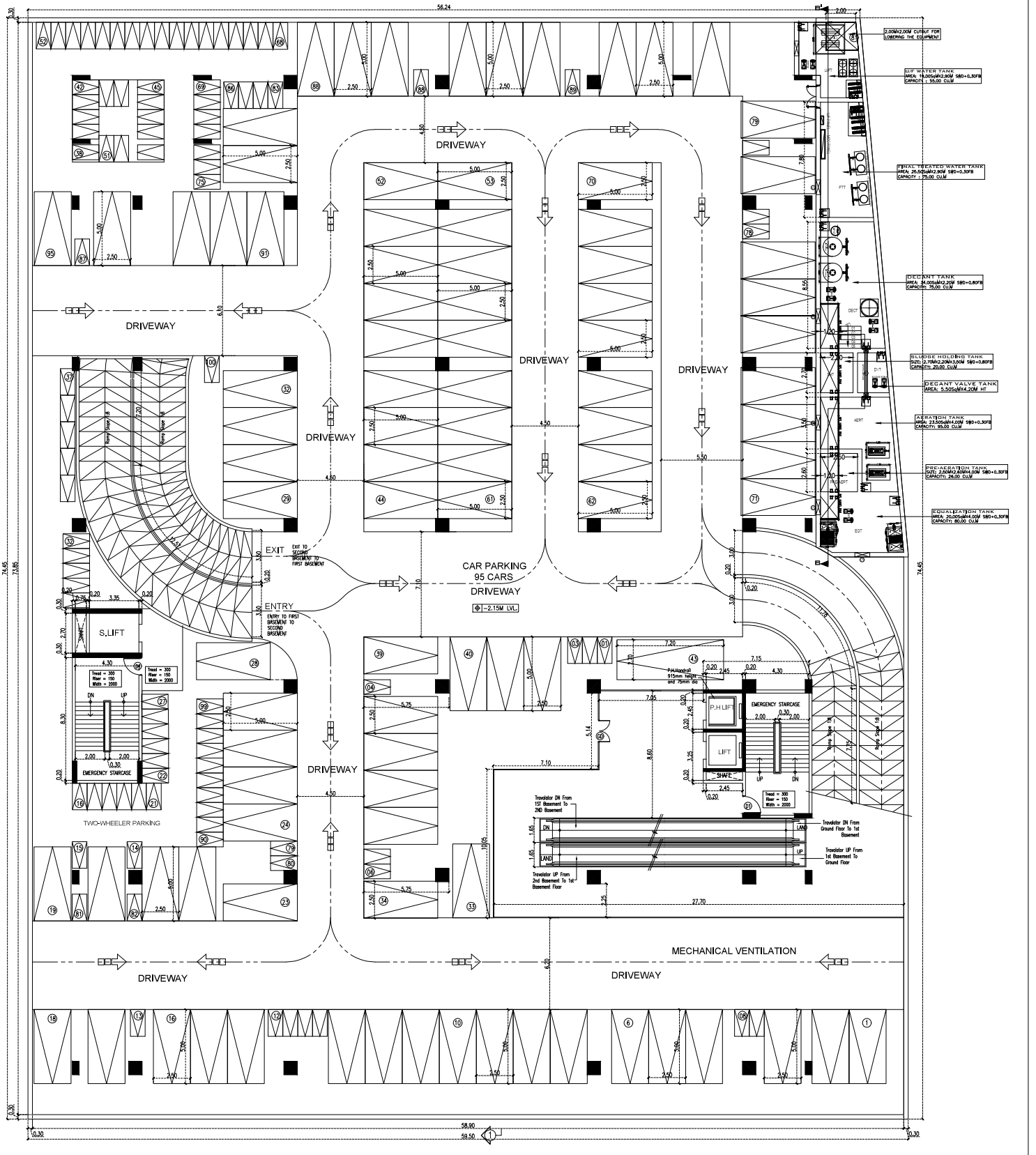
R.A. Puram, Chennai 600 028
E mail id – cheral.ca@gmail.com Mobile- 99410 79430

A R C H I T E C T S




SHEET NO: 03

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRAND AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE WIDTH | OPENING SIZE HEIGHT | DESCRIPTION |
|---|---|---|---|
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

PARKING DETAIL

| | CAR | 2 WHEELER |
|---|---|---|
| 1ST BASEMENTS PARKING | 95 | 100 |

AREA STATEMENT:

| FLOOR | F.S.I (Sq.m) | NON FSI AREA |
|---|---|---|
| BASEMENT - 1 | --- | 4370.64 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

FIRST BASEMENT FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), Dist. Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No: CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2019 Valid Upto 12.10.2026

STRUCTURAL ENGINEER

O W N E R S

GEO ENGINEERING CONSULTANTS
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DDTC - No: GTE/TVLR/01/2019
CMC A No: GTE/19/03/012
IInd Floor, No.15, Murphy Das Street
Dr. Seethapathy Nagar, Velachery
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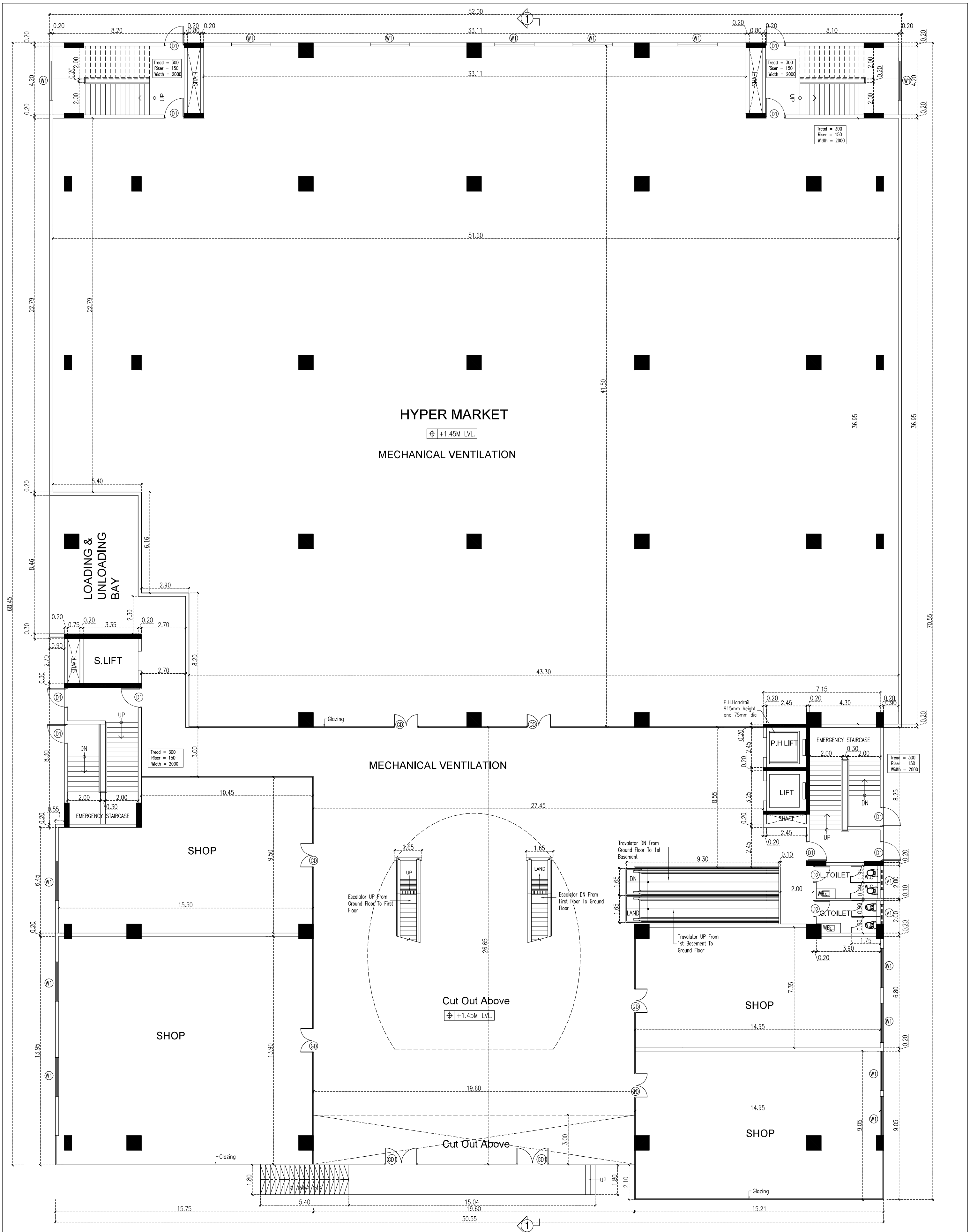
E mail id – cheral.ca@gmail.com Mobile- 99410 79430

A R C H I T E C T S




SHEET NO: 04

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE | | DESCRTIPTION |
|---|---|---|---|
| | WIDTH | HEIGHT | |
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | F.S.I (Sq.m) |
|---|---|
| GROUND FLOOR | 3530.04 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

GROUND FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), DIP (Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No: CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2019 Valid Upto 12.10.2026

STRUCTURAL ENGINEER

OWNERS

GEO ENGINEERING CONSULTANTS
G. MANOJ KUMAR
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CMDA No: GTE/19/03/012
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Chennai - 600 042

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Cheralathan Associates
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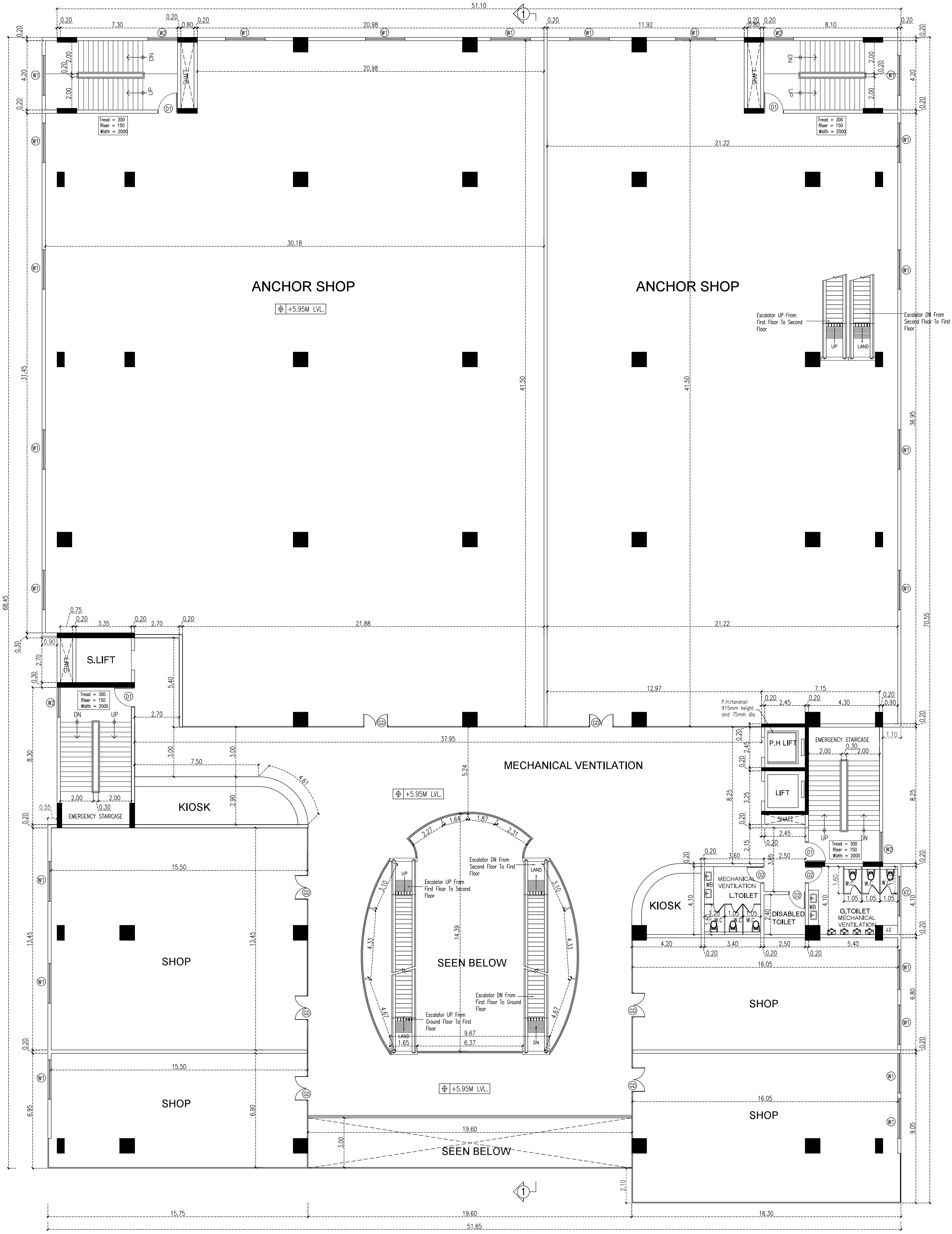
R.A. Puram, Chennai 600 028
E mail id – cheral.ca@gmail.com Mobile- 98410 79430

ARCHITECTS




SHEET NO: 05

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

### SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE | | DESCRTIPTION |
|---|---|---|---|
| | WIDTH | HEIGHT | |
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | F.S.I (Sq.m) |
|---|---|
| FIRST FLOOR | 3342.74 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

# FIRST FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), Dip (Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No: CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2019 Valid Upto 12.10.2026

STRUCTURAL ENGINEER

O W N E R S

GEO ENGINEERING CONSULTANTS
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CMDA No: GTE/19/03/012
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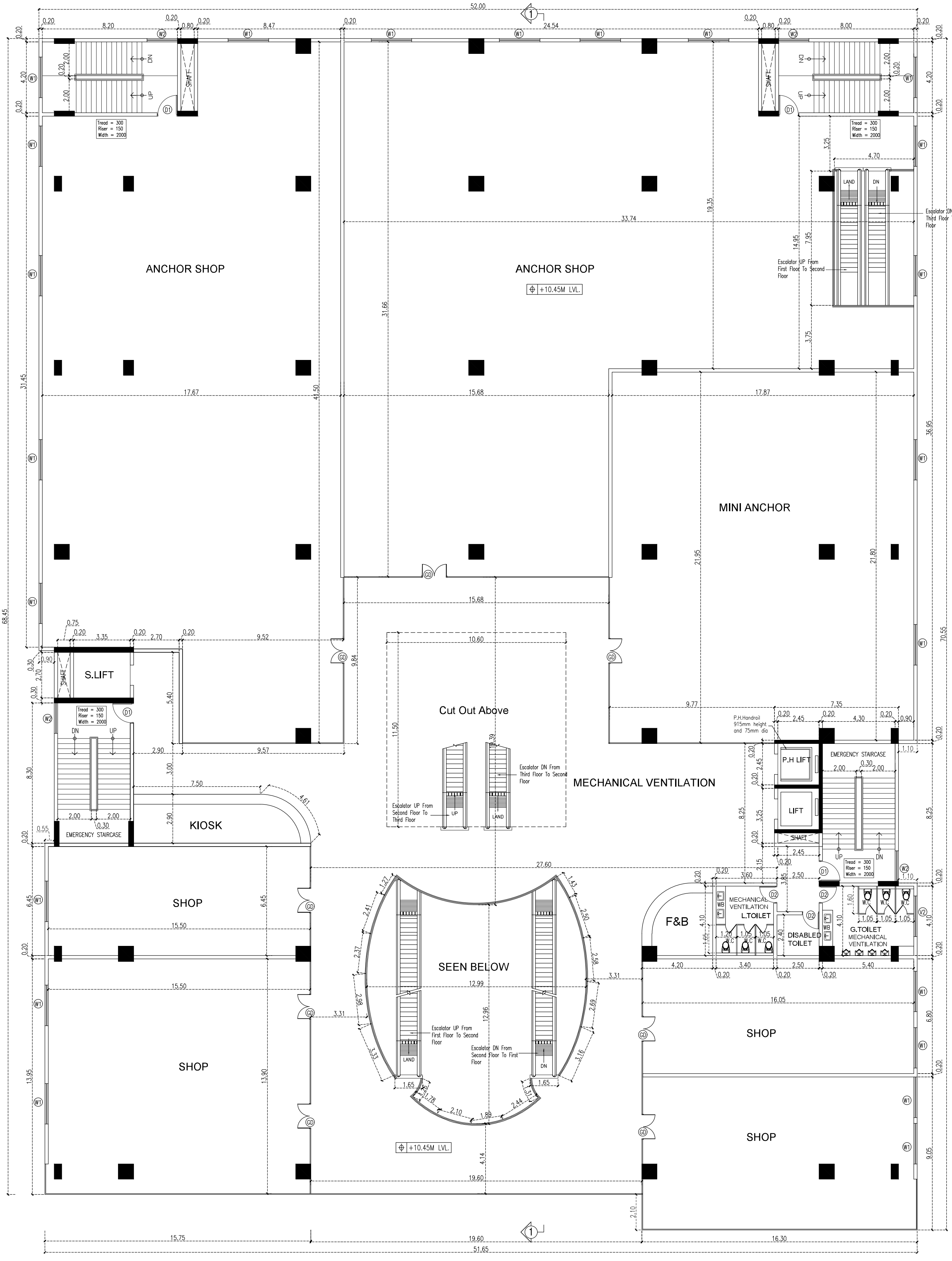
E mail id – cheral.ca@gmail.com Mobile- 98410 79430

A R C H I T E C T S




SHEET NO: 06

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

### SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE | | DESCRTIPTION |
|---|---|---|---|
| | WIDTH | HEIGHT | |
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | F.S.I (Sq.m) |
|---|---|
| SECOND FLOOR | 3402.47 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

SECOND FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), DIT (Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No : CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2019 Valid Upto 12.10.2026

STRUCTURAL ENGINEER

O W N E R S

GEO ENGINEERING CONSULTANTS
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CMDA No: GTE/19/03/012
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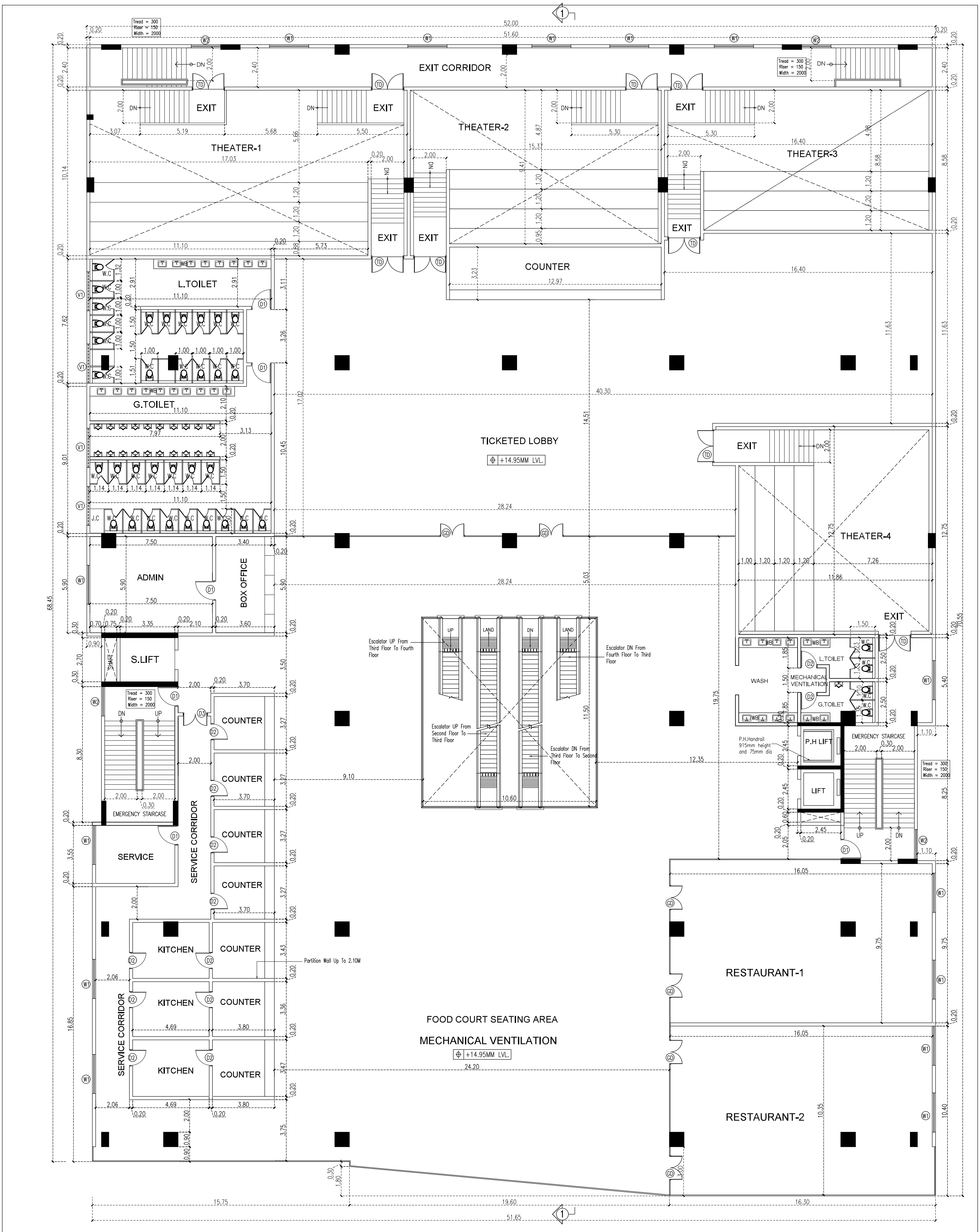
R.A. Puram, Chennai 600 028
E mail id – cheral.ca@gmail.com Mobile- 98410 79430

A R C H I T E C T S




SHEET NO: 07

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

### SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE | | DESCRTIPTION |
|---|---|---|---|
| | WIDTH | HEIGHT | |
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | F.S.I (Sq.m) |
|---|---|
| THIRD FLOOR | 2830.82 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

THIRD FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), DIT (Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No : CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2019 Valid Upto 12.10.2026

STRUCTURAL ENGINEER

O W N E R S

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CMDA No: GTE/19/03/012
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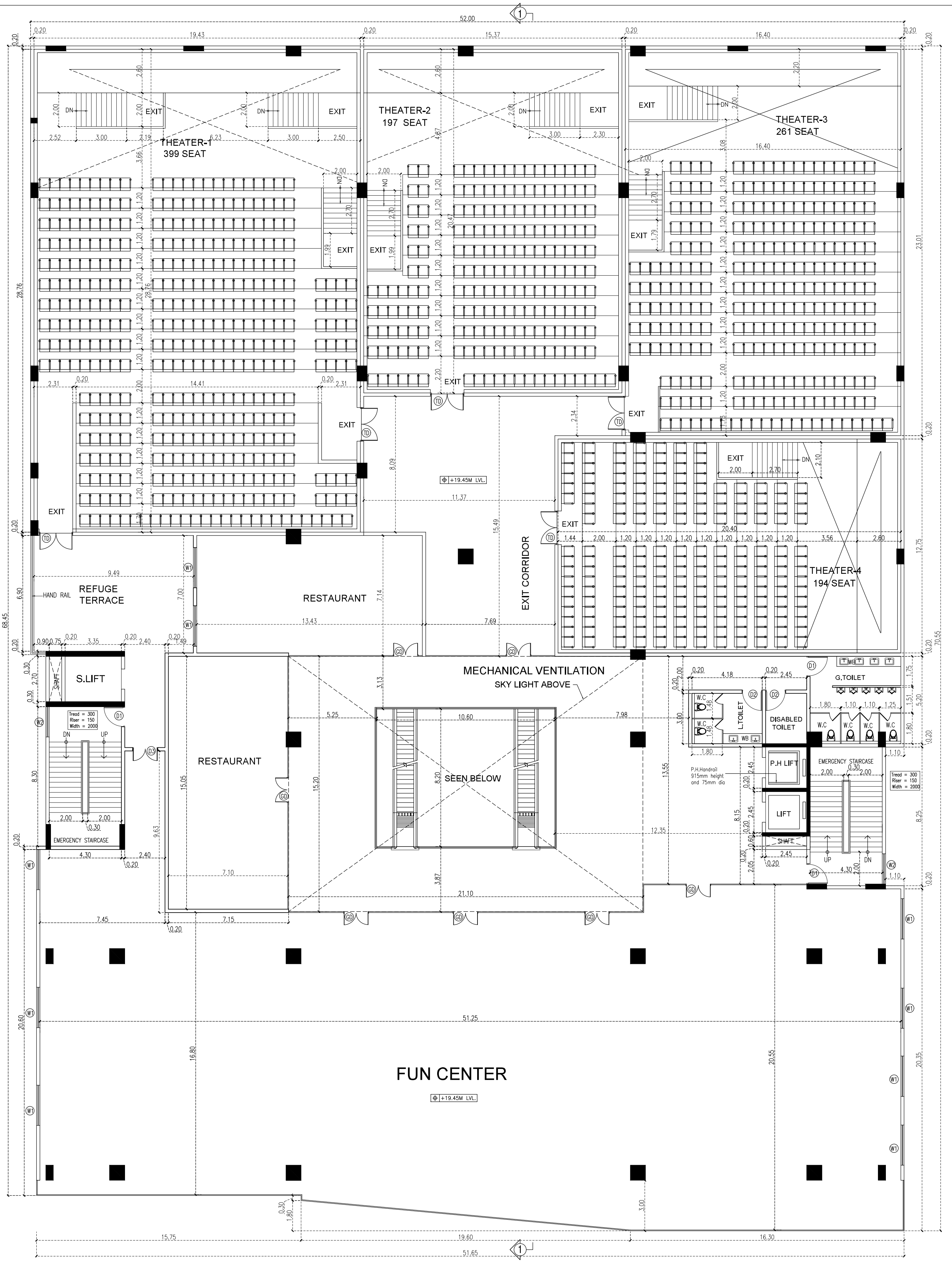
E mail id – cheral.ca@gmail.com Mobile- 98410 79430

A R C H I T E C T S




SHEET NO: 08

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

### SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE | | DESCRTIPTION |
|---|---|---|---|
| | WIDTH | HEIGHT | |
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | F.S.I (Sq.m) |
|---|---|
| FOURTH FLOOR | 3495.56 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

FOURTH FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), DIP (Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No:CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2015 Valid Upto 12.10.2026

STRUCTURAL ENGINEER

O W N E R S

GEO ENGINEERING CONSULTANTS
G. MANOJ KUMAR
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CMDA No: GTE/19/03/012
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K Cheralathan B Arch, M L Arch
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R.A. Puram, Chennai 600 028
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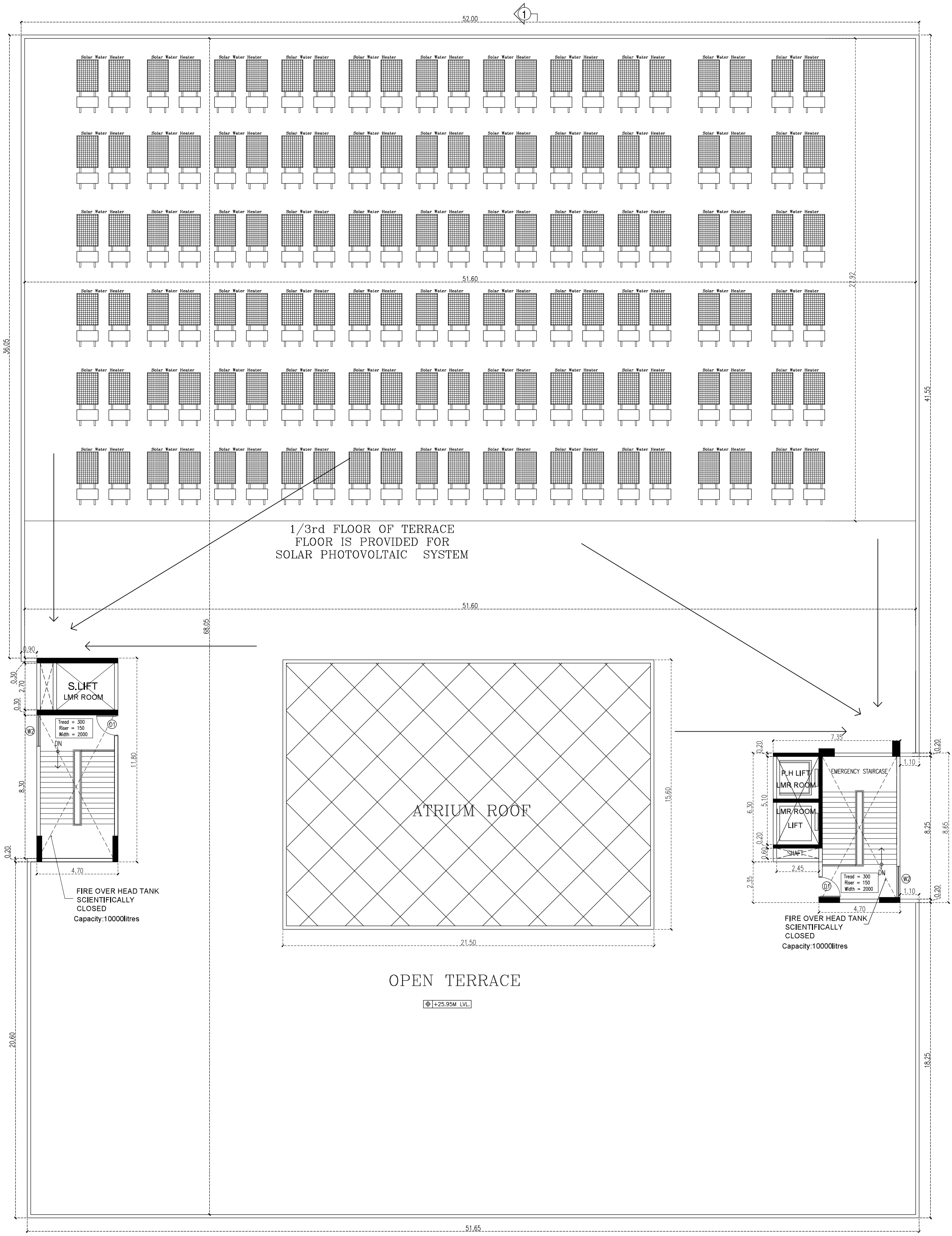
A R C H I T E C T S




SHEET NO: 09

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

### SPECIFICATION OF JOINERY

| TYPE | OPENING SIZE | | DESCRTIPTION |
|---|---|---|---|
| | WIDTH | HEIGHT | |
| GD | 1.50 | 2.40 | GLASS DOOR TO BE DETAIL |
| D | 1.80 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D1 | 1.20 | 2.40 | FLUSH DOOR TO BE DETAIL |
| D2 | 1.00 | 2.40 | FLUSH DOOR TO BE DETAIL |
| TD | 2.00 | 2.40 | THEATRE DOOR TO BE DETAIL |
| SD | 1.10 | 2.40 | SLIDING DOOR TO BE DETAIL |
| LD | 1.00 | 2.10 | LIFT DOOR TO BE DETAIL |
| W1 | 2.40 | 1.65 | WINDOW TO DETAIL |
| W2 | 1.80 | 1.65 | WINDOW TO DETAIL |
| W3 | 1.20 | 1.65 | WINDOW TO DETAIL |
| V1 | 2.40 | 0.90 | VENTILATOR TO DETAIL |
| V2 | 1.20 | 0.90 | VENTILATOR TO DETAIL |

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | NON F.S.I (Sq.m) |
|---|---|
| TERRACE FLOOR | 158.86 |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

# TERRACE FLOOR PLAN

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E (Struct), DIT, Bldgs. Tech)
Structural Engineer Grade - I (SE)
Reg. No : CGL DIST/SE/GR-1/2021/10/006
Dt.: 04.02.2015 Valid Upto 12.10.2026

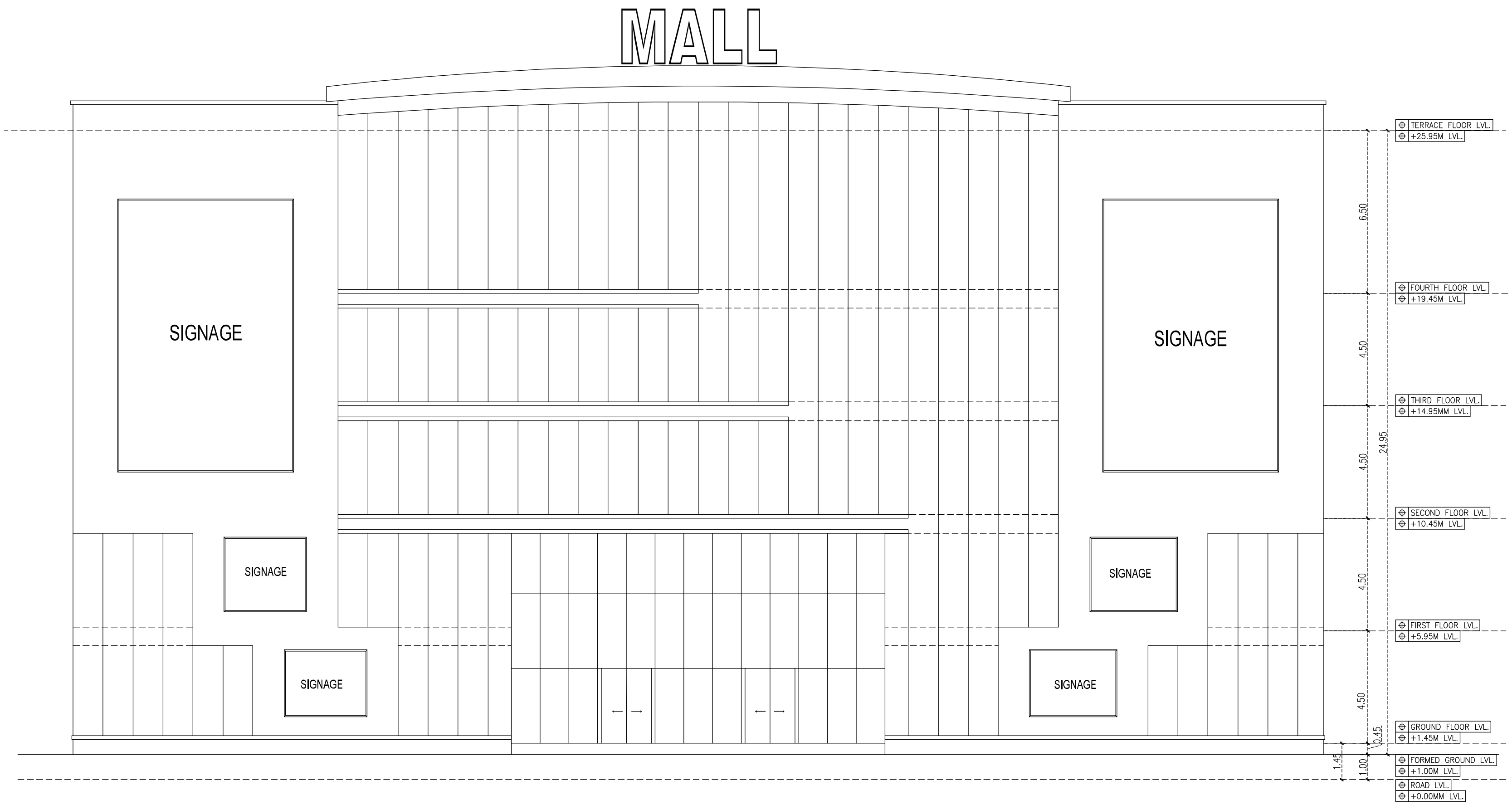
STRUCTURAL ENGINEER

O W N E R S

GEO ENGINEERING CONSULTANTS
G. MANOJ KUMAR
DDTC - No: GTE/TVLR/01/2019
CMDA No: GTE/19/03/012
IInd Floor, No.15, Murphy Das Street
Dr. Seethapathy Nagar, Velachery
Chennai - 600 042

K Cheralathan B Arch, M L Arch
LA No - CGLRGN/RA/Gr-I/2019/11/045
Department of Town and Country Planning
Cheralathan Associates
13 Shanti Enclave, 25 / 71 Venkatakrishna Road
R.A. Puram, Chennai 600 028
E mail id – cheral.ca@gmail.com Mobile- 98410 79430

A R C H I T E C T S




ELEVATION

SHEET NO: 10

SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

COLOUR INDEX

PROPOSED

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

ELEVATION

SCALE : 1:100

DATE : 31-05-23

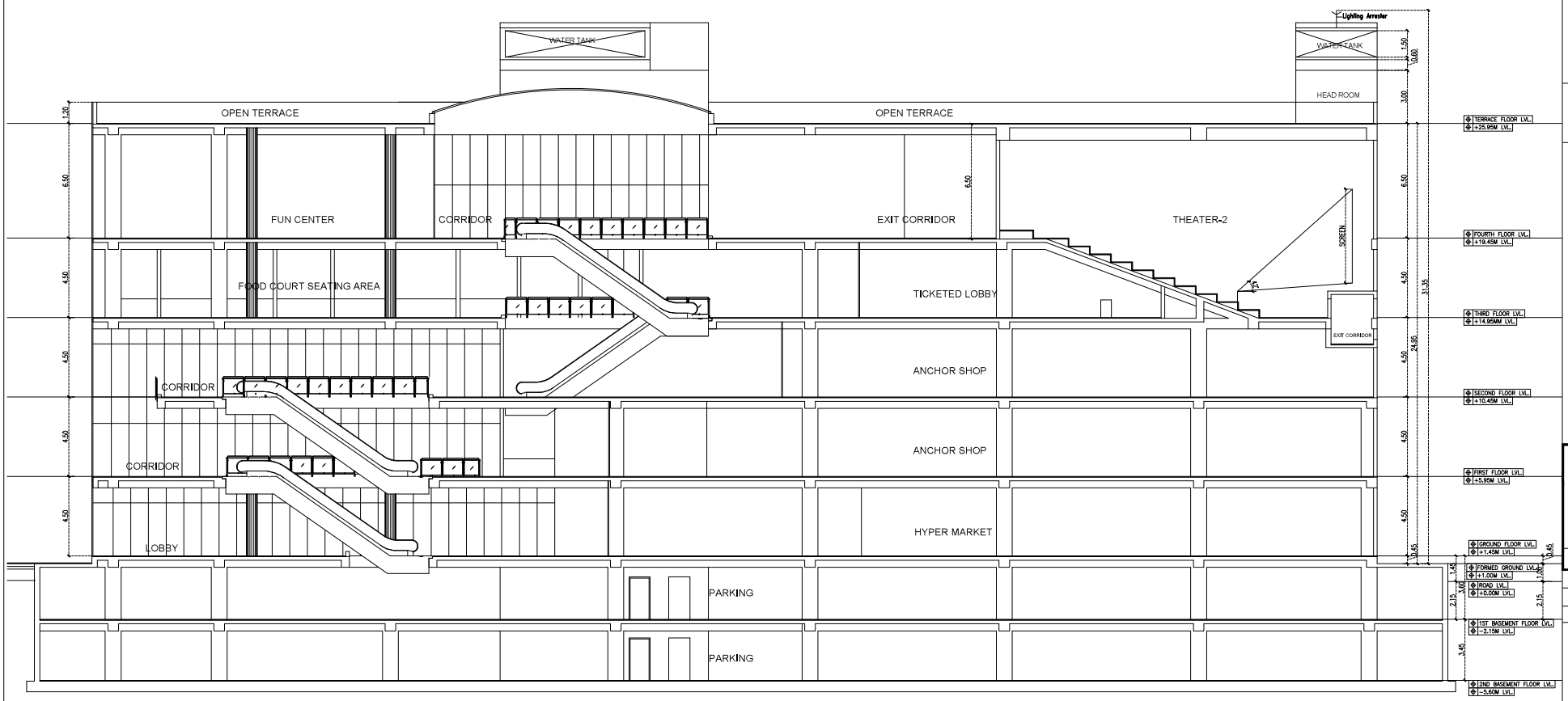
NORTH

Er. S. RAMACHANDRAN

STRUCTURAL ENGINEER

O W N E R S

A R C H I T E C T S




SECTION

## SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

COLOUR INDEX

PROPOSED

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

SECTION

SCALE : 1:100

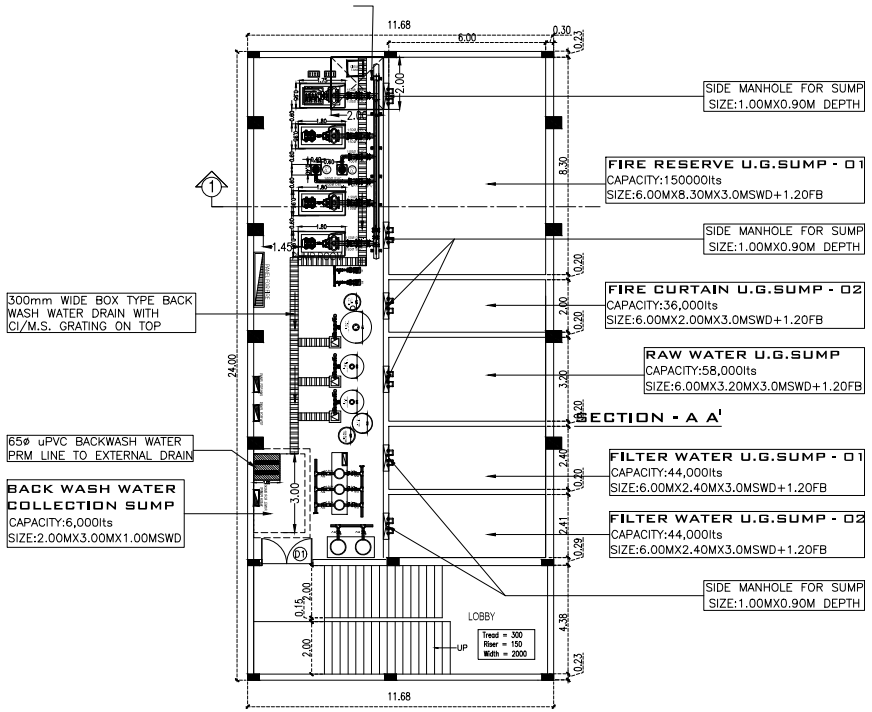
DATE : 31-05-23

NORTH

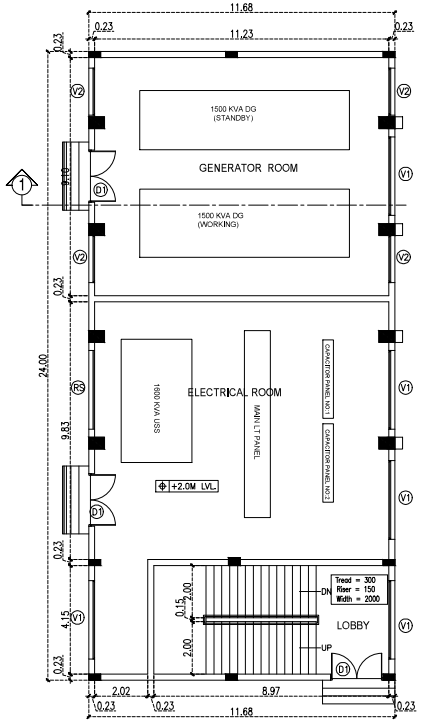
STRUCTURAL ENGINEER

O W N E R S

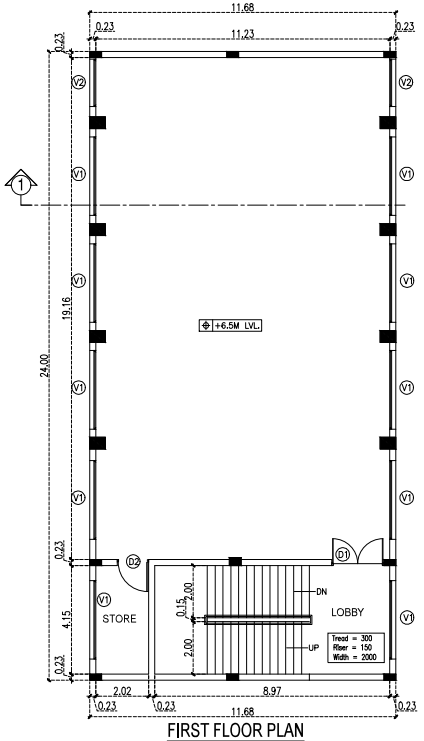
A R C H I T E C T S



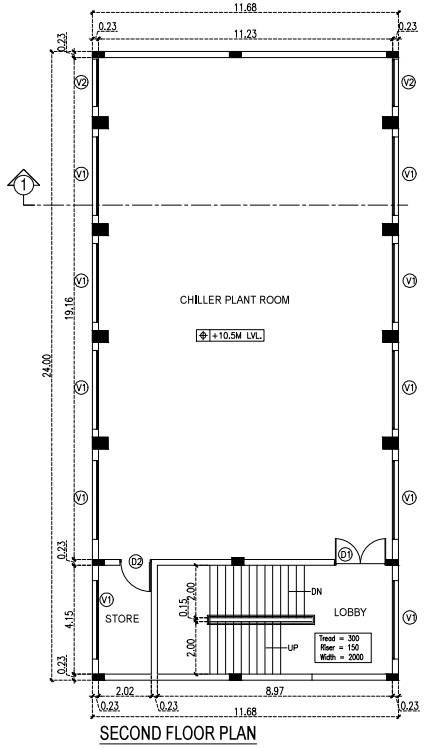

BASEMENT FLOOR PLAN



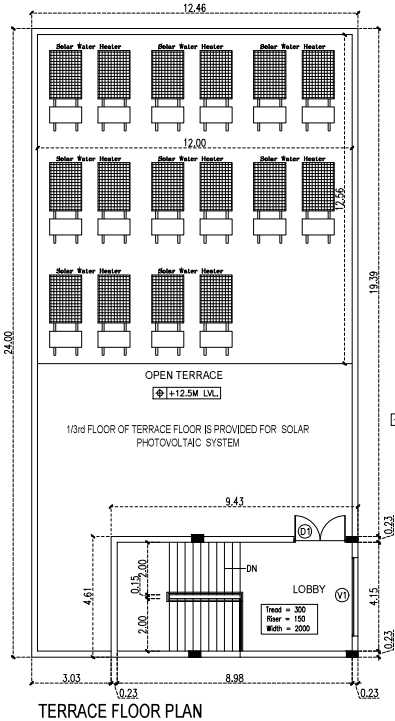

GROUND FLOOR PLAN



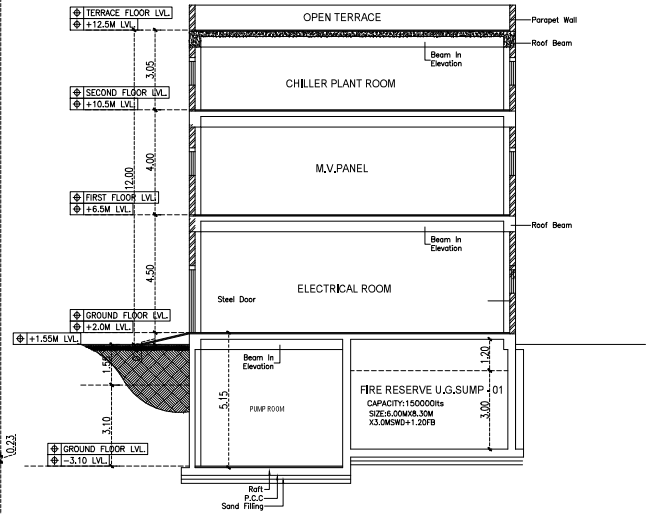

FIRST FLOOR PLAN




SECOND FLOOR PLAN




TERRACE FLOOR PLAN




SECTION 1-1

SHEET NO: 12

SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | NON.F.S.I | F.S.I (Sq.m) |
|---|---|---|
| BASEMENT FLOOR | | 280.24 |
| GROUND FLOOR | | 280.24 |
| FIRST FLOOR | | 280.24 |
| SECOND FLOOR | | 280.24 |
| TERRACE FLOOR | 43.47 | |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

SUBSTATION BLOCK

SCALE : 1:100

DATE : 31-05-23

NORTH

Er. S. RAMACHANDRAN
M.E.(Struct. Engg.), Civil Engg. Tech
Structural Engineer/Grade - I (SE)
Reg. No : COL DIST/SE/GR-1/2021/10/106
Dt: 04.02.2015 Valid Upto 12.10.2025

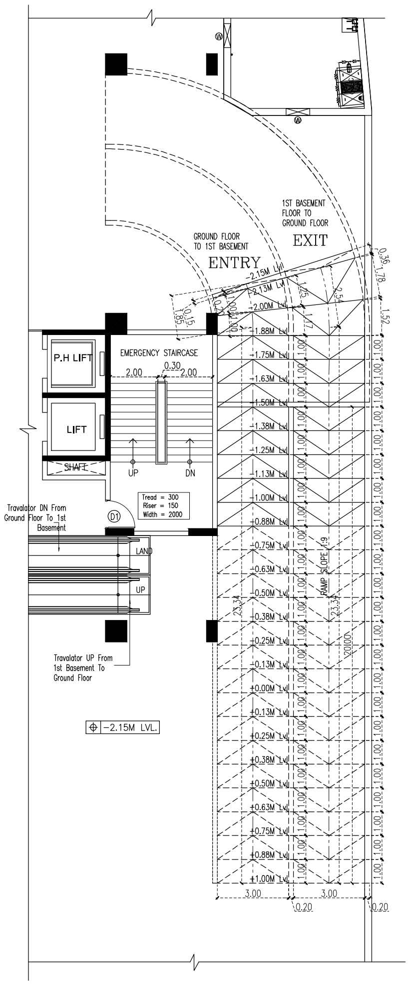
STRUCTURAL ENGINEER

O W N E R S

K. Cheralathan B.Arch, M.L.Arch
LAMI - CA/ARCHI/2-1078/1985
Department of Town and Country Planning
Approved Valuer
Shanti Enclave, 20/11 Venkateshwara Road
R.A. Puram, Chennai-600 028
E-mail id - cheral.ca@gmail.com Mobile: 98410 73436

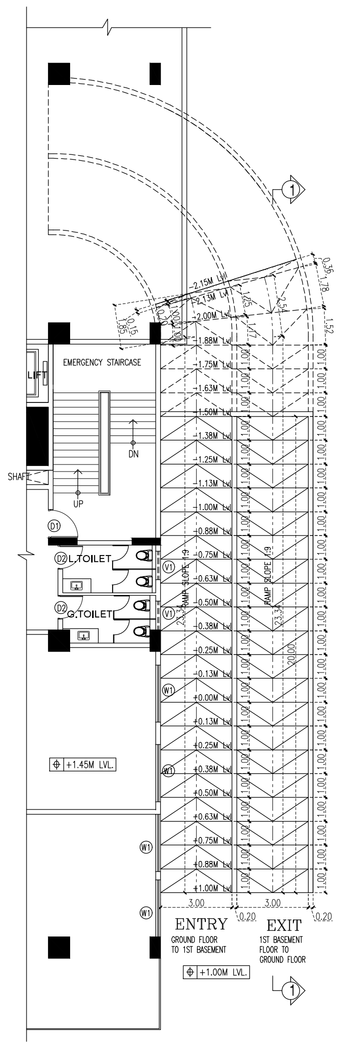
GED ENGINEERING CONSULTANTS
Gr - I Govt. Approved Valuer
DSCC - Lic - GTE/1/LIC/03/2019
LMC & Nec - GTE/1/NEC/03/2019
Mind Floor, No.15, Murthy Dass Street,
Dr. Govindasamy Nagar, Velachery,
Chennai - 600 042

A R C H I T E C T S



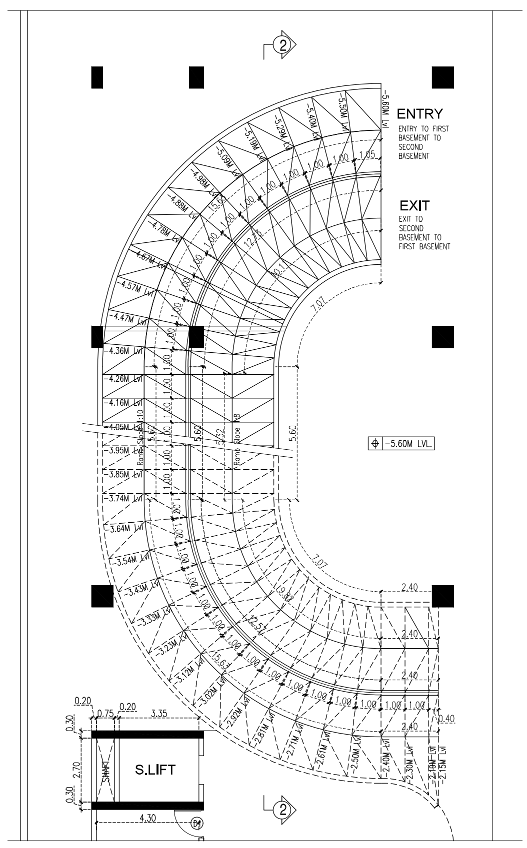

FIRST BASEMENT FLOOR PLAN

-2.15M LVL.

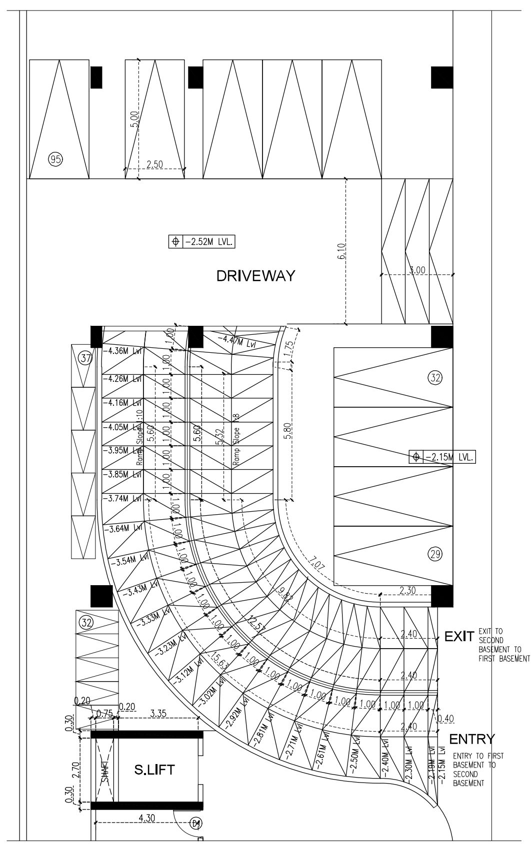



GROUND FLOOR PLAN

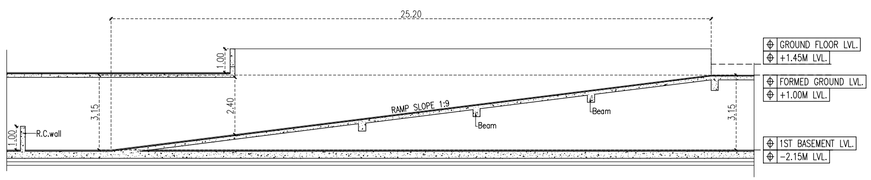
+1.45M LVL.



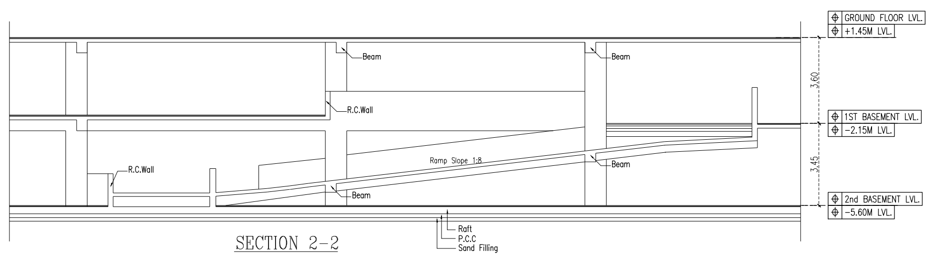

SECOND BASEMENT FLOOR PLAN




FIRST BASEMENT FLOOR PLAN




SECTION 1-1




SECTION 2-2

SHEET NO: 13

SPECIFICATION

| | |
|---|---|
| FOUNDATION | R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT |
| SUPER STRUCTURE: | R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS. |
| FLOORINGS: | GRANO AND GRANAMITE AS SPECIFIED |
| FINISHES: | INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH |
| ROOF: | 1:2:4 R.C.C. SLAB. |

ALL DIMENSIONS ARE IN METERS

COLOUR INDEX

PROPOSED

AREA STATEMENT:

| FLOOR | NON.F.S.I | F.S.I (Sq.m) |
|---|---|---|
| BASEMENT FLOOR | | 276.35 |
| GROUND FLOOR | | 276.35 |
| FIRST FLOOR | | 276.35 |
| SECOND FLOOR | | 276.35 |
| TERRACE FLOOR | 43.47 | |

PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMMERCIAL BUILDING AT SURVEY NO:101/2B1A, 7, 8, 9, 16; 102/2A2, 2A3, 3; 103/2A1, 2E1, 2E2, 2F1, 4A, 7, 8; ULLUR VILLAGE, KUMBAKONAM TALUK, THANJAVUR DISTRICT.

RAMP SECTION

SCALE : 1:100

DATE : 31-05-23

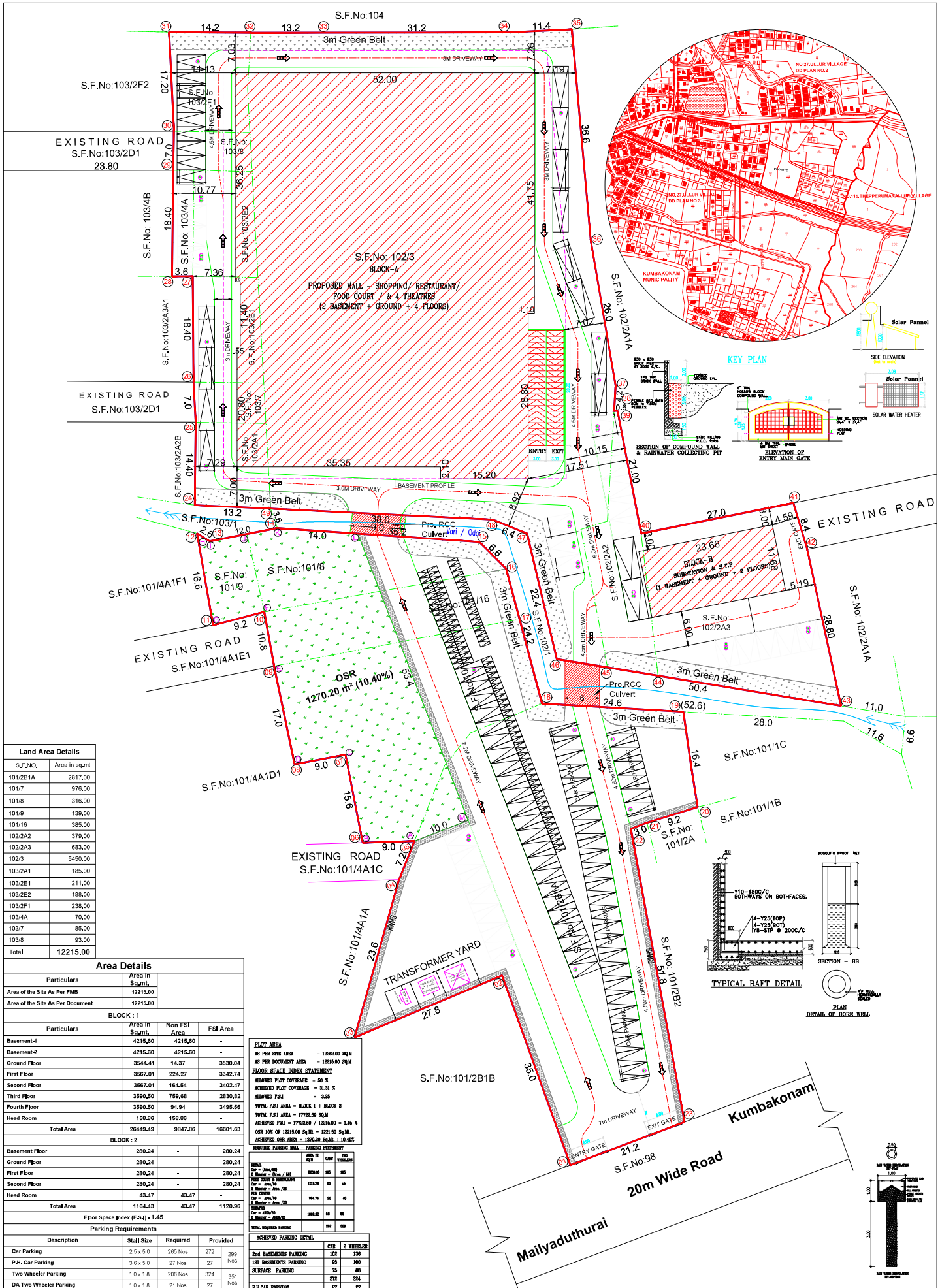
NORTH

Er. S. RAMACHANDRAN

STRUCTURAL ENGINEER

OWNERS

ARCHITECTS




| Land Area Details | |
|---|---|
| S.F.NO. | Area in sq.mt |
| 101/2B1A | 2817.00 |
| 101/7 | 976.00 |
| 101/8 | 316.00 |
| 101/9 | 139.00 |
| 101/16 | 385.00 |
| 102/2A2 | 379.00 |
| 102/2A3 | 683.00 |
| 102/3 | 5450.00 |
| 103/2A1 | 185.00 |
| 103/2E1 | 211.00 |
| 103/2E2 | 188.00 |
| 103/2F1 | 238.00 |
| 103/4A | 70.00 |
| 103/7 | 85.00 |
| 103/8 | 93.00 |
| Total | 12215.00 |

**Area Details**

| Particulars | Area in Sq.mt. | | |
|---|---|---|---|
| Area of the Site As Per FMB | 12215.00 | | |
| Area of the Site As Per Document | 12215.00 | | |
| BLOCK : 1 | | | |
| Particulars | Area in Sq.mt. | Non FSI Area | FSI Area |
| Basement-1 | 4215.60 | 4215.60 | - |
| Basement-2 | 4215.60 | 4215.60 | - |
| Ground Floor | 3544.41 | 14.37 | 3530.04 |
| First Floor | 3567.01 | 224.27 | 3342.74 |
| Second Floor | 3567.01 | 164.54 | 3402.47 |
| Third Floor | 3590.50 | 759.68 | 2830.82 |
| Fourth Floor | 3590.50 | 94.94 | 3495.56 |
| Head Room | 158.86 | 158.86 | - |
| Total Area | 26449.49 | 9847.86 | 16601.63 |
| BLOCK : 2 | | | |
| Basement Floor | 280.24 | - | 280.24 |
| Ground Floor | 280.24 | - | 280.24 |
| First Floor | 280.24 | - | 280.24 |
| Second Floor | 280.24 | - | 280.24 |
| Head Room | 43.47 | 43.47 | - |
| Total Area | 1164.43 | 43.47 | 1120.96 |
| Floor Space Index (F.S.I) - 1.45 | | | |

**Parking Requirements**

| Description | Stall Size | Required | Provided | |
|---|---|---|---|---|
| Car Parking | 2.5 x 5.0 | 265 Nos | 272 | 299 Nos |
| P.H. Car Parking | 3.6 x 5.0 | 27 Nos | 27 | |
| Two Wheeler Parking | 1.0 x 1.8 | 206 Nos | 324 | 351 Nos |
| DA Two Wheeler Parking | 1.0 x 1.8 | 21 Nos | 27 | |

PLOT AREA
AS PER SITE AREA - 12362.60 SQ.M
AS PER DOCUMENT AREA - 12215.00 SQ.M
FLOOR SPACE INDEX STATEMENT
ALLOWED PLOT COVERAGE = 50 %
ACHIEVED PLOT COVERAGE = 31.31 %
ALLOWED F.S.I = 3.25
TOTAL F.S.I AREA = BLOCK 1 + BLOCK 2
TOTAL F.S.I AREA = 17722.50 SQ.M
ACHIEVED F.S.I = 17722.50 / 12215.00 = 1.45 %
OSR 10% OF 12215.00 Sq.M. = 1221.50 Sq.M.
ACHIEVED OSR AREA = 1270.20 Sq.M. : 10.40%

REQUIRED PARKING MALL - PARKING STATEMENT

| | AREA IN SQ.M | CAR | TWO WHEELER |
|---|---|---|---|
| RETAIL Car = (Area/50) 2 Wheeler = (Area / 60) | 8034.10 | 161 | 185 |
| FOOD COURT & RESTAURANT Car = Area/50 2 Wheeler = Area /30 | 1218.74 | 25 | 49 |
| FUN CENTER Car = Area/50 2 Wheeler = Area /30 | 864.74 | 20 | 40 |
| THEATRE Car = AREA/50 2 Wheeler = AREA/30 | 1668.00 | 50 | 56 |
| TOTAL REQUIRED PARKING | | 302 | 330 |

ACHIEVED PARKING DETAIL

| | CAR | 2 WHEELER |
|---|---|---|
| 2nd BASEMENTS PARKING | 102 | 136 |
| 1ST BASEMENTS PARKING | 95 | 100 |
| SURFACE PARKING | 75 | 88 |
| | 272 | 324 |
| P.H.CAR PARKING | 27 | 27 |

SHEET NO: 01

SPECIFICATION

FOUNDATION: R.C.COLUMN FOOTINGS WITH SUITABLE REINFORCEMENT
SUPER STRUCTURE: R.C.C. COLUMN, R.C.C. SLABS AND BEAMS WITH BRICK WALLS.
FLOORINGS: GRANO AND GRANANITE AS SPECIFIED
FINISHES: INTERIORS PAINTED WITH PLASTIC EMULSION AND EXTERIORS FINISHED WITH EXPOSED AGGREGATE FINISH
ROOF: 150 R.C.C. SLAB.

ALL DIMENSIONS ARE IN METERS

Signature valid

SWP/DTCP/TNJ/KLPA No.03/2024

COLOUR INDEX
PROPOSED

SITE PLAN SHOWING THE PROPOSED MULIPLEX /MALL COMPLEX AT SURVEY NO:101/2A2, 102/2A2, 2A3, 3; 103/2A1, 2E1, 4A, 7, 8; DISTRICT KUMBAKONAM TALUK THANJAVUR DISTRICT

SITE PLAN

SCALE : 1:200

NORTH

Signature Not Verified
Digitally signed by Assistant Director
Date: 2024.01.19 00:14:43

STRUCTURAL ENGINEER

OWNERS

ARCHITECTS