

| TYPE | DESCRIPTION                                               | AREA        |
|------|-----------------------------------------------------------|-------------|
| R81  | ROLLING SHUTTER WITH VISION PANEL                         | 4.00 x 4.50 |
| R82  | ROLLING SHUTTER WITH VISION PANEL                         | 3.00 x 3.50 |
| FED1 | FIRE ESCAPE DOUBLE LEAF WITH VISION PANEL & PANIC BAR     | 1.50 x 2.20 |
| FED2 | FIRE ESCAPE DOUBLE LEAF WITH VISION PANEL & PANIC BAR     | 1.20 x 2.20 |
| S02  | STEEL DOOR DOUBLE LEAF WITH VISION PANEL                  | 1.50 x 2.50 |
| S03  | STEEL DOOR SINGLE LEAF WITH VISION PANEL                  | 1.20 x 2.50 |
| FD1  | FIRE RATED DOOR WITH VISION PANEL                         | 1.20 x 2.50 |
| FD2  | FIRE RATED DOOR WITH VISION PANEL                         | 1.20 x 2.20 |
| D1   | TW/FULSHU DOOR SINGLE LEAF WITH VISION PANEL              | 1.00 x 2.20 |
| D2   | TW/FULSHU DOOR SINGLE LEAF WITH VISION PANEL AND GRILL    | 0.80 x 2.20 |
| D3   | TW/FULSHU DOOR SINGLE LEAF WITHOUT VISION PANEL AND GRILL | 0.75 x 2.20 |
| D4   | TW/FULSHU DOOR SINGLE LEAF WITHOUT VISION PANEL AND GRILL | 0.60 x 2.20 |
| D5   | UPST DOOR                                                 | 2.00 x 2.10 |
| SLD1 | WOODEN SLIDING DOOR                                       | 1.00 x 2.10 |
| TD1  | TRAP DOOR                                                 | 0.80 x 1.00 |
| TD2  | TRAP DOOR                                                 | 0.75 x 1.50 |
| FWW1 | ALUMINIUM FIXED & SLIDING WINDOW                          | 2.40 x 3.00 |
| FWW2 | ALUMINIUM FIXED & SLIDING WINDOW                          | 1.20 x 3.00 |

| TYPE | DESCRIPTION           |
|------|-----------------------|
| ACD  | AIR CONDITION CUTOUT  |
| TPCD | TOILET PIPING CUTOUT  |
| TECO | TOILET EXHAUST CUTOUT |
| PH   | FIRE HOSE             |
| RCO  | RAIN WATER CUTOUT     |
| STCO | STAIRCASE CUTOUT      |
| ECO  | ELECTRICAL CUTOUT     |

| COLOUR REFERENCE     |          |                      |                    |
|----------------------|----------|----------------------|--------------------|
| <input type="text"/> | ROAD     | <input type="text"/> | PROPOSED BUILDING  |
| <input type="text"/> | BOUNDARY | <input type="text"/> | EXISTING MACHINERY |

   
 Authorised Signatory  
 Name: Mr. Li Hung Sen  
 Designation: Director

OWNER / OCCUPIE

**D. SHANMUGASUNDARAM**  
B.E. (CIVIL), M. TECH (STRUCT.), M.E., C. ENG.  
Registered Structural Engineer, GR-I,  
COLONGOUSE 150-420109 KODAIKANAL, ON 17-10-18,  
Joshi Towers, Block - C20, 1st Street, Nandanambadi  
Nagar Extension, Sembakkam, Chennai - 600 015  
dsh210@gmail.com, + 91 9789256821

STRUCTURAL ENGINEER

**R. SATHISHKUMAR**, B.Tech (Civil), M.Cad.,  
Licensed Surveyor & Registered Engineer Grade-I (RE)  
Reg. No. COL1857/RE/04/2021/07/004  
No.2, Kotturthi Nagar, Achampakkam Post,  
Madikerehthangudi Taluk, Chengalpattu Dist - 602301  
(Cell: 9446191270 Email: sathishkumar.ecer@yahoo.co

REGISTERED ENGINEER 9651

## GROUND FLOOR PLAN

### FACTORY BUILDING PHASE - II

PLAN SHOWING THE PROPOSED ADDITIONAL BUILDING CONSTRUCTION OF INDUSTRIAL MANUFACTURING UNIT M/S.TSMT TECHNOLOGY INDIA PVT LD. AT PLOT NO.10, MAHINDRA WORLD CITY IN SURVEY NO.21/8pt, 21/9pt, 22/8pt,23/1pt, 24/2Apt, 24/2Bpt, 24/3pt, 24/4pt, 24/5pt, 24/6pt, 24/7pt, 24/8, 24/9, 24/10pt, 24/11pt, 24/12pt, 24/13pt, 25/2pt, 25/3pt, 25/4pt, 25/5, 25/6, 25/7pt, 25/8pt, 25/9pt, 25/10pt, 25/12pt, 27/2pt, 27/4pt, 27/6pt, 27/7pt, OF ECHANKARANAI VILLAGE, KUNNAVAKKAM PANCHAYAT, KATTANKULATHUR PANCHAYAT UNION,CHENGALPATTU TALUK & DISTRICT - 603 004.

**TITLE:**  
FACTORY BUILDING PHASE II -  
GROUND FLOOR PLAN



DTC/LAYOUT APPROVAL NO:  
UD.64/15.2018.01.0000.18/2017

TNPCL - GREEN CATEGORY VIRE CONSENT PROCEEDINGS NO:  
F/1539AMNGL/DEU/TNPCL/MAN/W/2023 DATED 24/09/2023

SCALE: SITE PLAN-1:400, FLOOR PLAN-1:100

#### SCHEDULE OF JOINERY

| TYPE | DESCRIPTION                                               | SIZE        |
|------|-----------------------------------------------------------|-------------|
| RS1  | ROLLING SHUTTER WITH VISION PANEL                         | 4.00 X 4.50 |
| RS2  | ROLLING SHUTTER WITH VISION PANEL                         | 3.00 X 3.50 |
| FE01 | FIRE ESCAPE DOUBLE LEAF WITH VISION PANEL & PANIC BAR     | 1.50 X 2.50 |
| FE02 | FIRE ESCAPE SINGLE LEAF WITH VISION PANEL & PANIC BAR     | 1.20 X 2.50 |
| SD2  | STEEL DOOR DOUBLE LEAF WITH VISION PANEL                  | 1.50 X 2.50 |
| SD3  | STEEL DOOR SINGLE LEAF WITH VISION PANEL                  | 1.20 X 2.50 |
| FR01 | FIRE RATED DOOR WITH VISION PANEL                         | 1.80 X 2.50 |
| FR02 | FIRE RATED DOOR WITH VISION PANEL                         | 1.20 X 2.50 |
| D1   | T.W.FLUSH DOOR SINGLE LEAF WITH VISION PANEL              | 1.00 X 2.50 |
| D2   | T.W.FLUSH DOOR SINGLE LEAF WITH VISION PANEL AND GRILL    | 0.90 X 2.10 |
| D3   | T.W.FLUSH DOOR SINGLE LEAF WITHOUT VISION PANEL AND GRILL | 0.75 X 2.10 |
| D4   | T.W.FLUSH DOOR SINGLE LEAF WITHOUT VISION PANEL AND GRILL | 0.60 X 2.10 |
| D5   | LIFT DOOR                                                 | 2.00 X 2.10 |
| SLD1 | WOODEN SLIDING DOOR                                       | 1.00 X 2.10 |
| TD1  | TRAP DOOR                                                 | 0.90 X 1.50 |
| TD2  | TRAP DOOR                                                 | 0.75 X 1.50 |
| FAW1 | ALUMINUM FRED & SLIDING WINDOW                            | 2.40 X 3.00 |
| FAW2 | ALUMINUM FRED & SLIDING WINDOW                            | 1.20 X 3.00 |

MECHANICAL VENTILATOR PROVIDED FOR ALL BUILDINGS

#### SCHEDULE OF CUTOUT

| TYPE | DESCRIPTION           |
|------|-----------------------|
| ACD  | AIR CONDITION CUTOUT  |
| TRCD | TOILET PIPING CUTOUT  |
| TECO | TOILET EXHAUST CUTOUT |
| FH   | FIRE HOSE             |
| RCD  | RAIN WATER CUTOUT     |
| STCO | STAIRCASE CUTOUT      |
| ECOC | ELECTRICAL CUTOUT     |

#### COLOR REFERENCE

|  |          |  |                    |
|--|----------|--|--------------------|
|  | ROAD     |  | PROPOSED BUILDING  |
|  | BOUNDARY |  | EXISTING MACHINERY |

Name: Mr. Lin Huang Jun  
Designation: Director

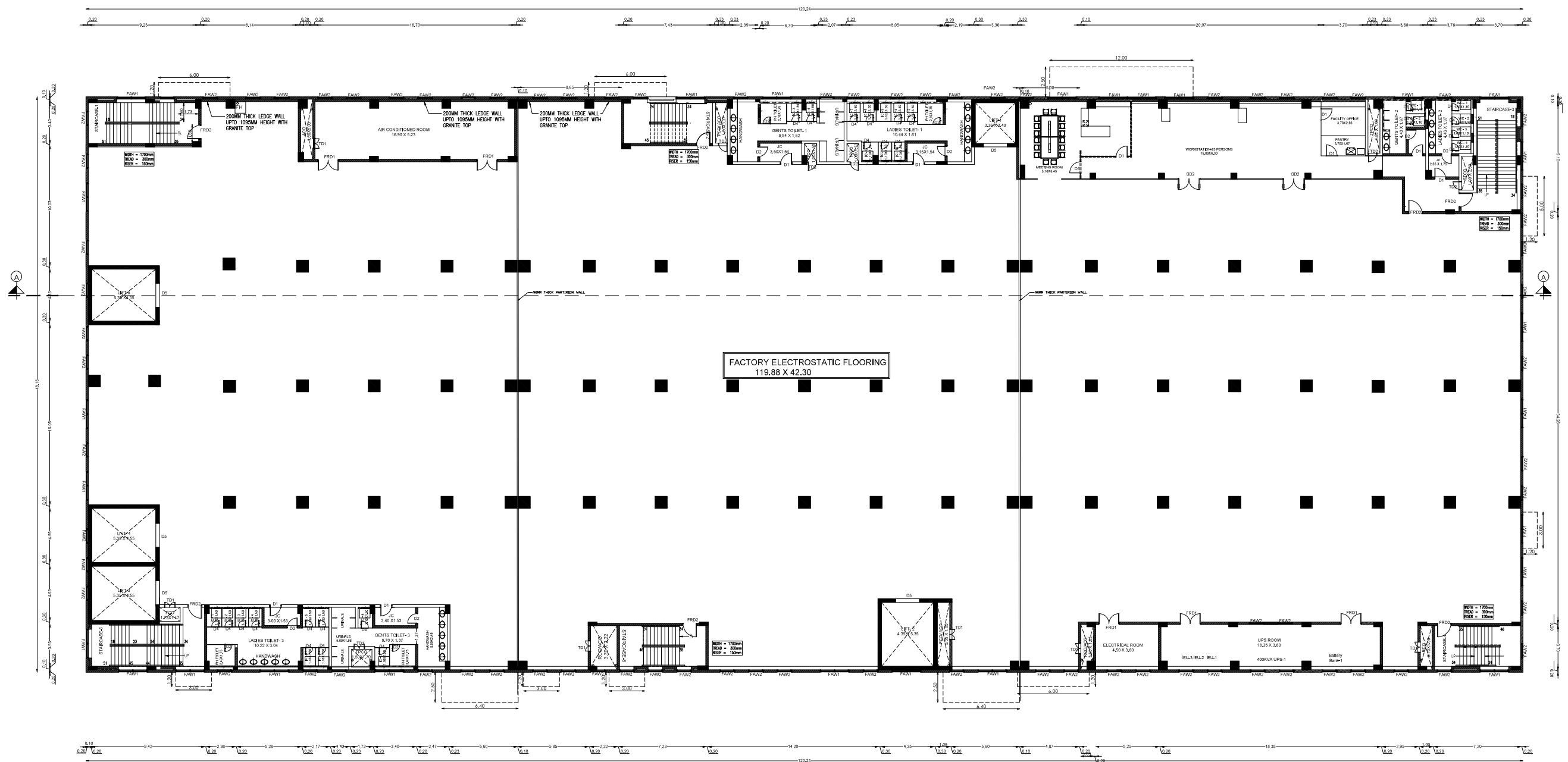
OWNER / OCCUPIER

D. SHANMUGASUNDARAM  
SE (CIVIL), 16, RED STREET, M.A.L. CHANG, 16  
Registered Structural Engineer, 016,  
CHENNAI-600 008, IN-13-18-A,  
Jeeva Nagar, Block - C/D, 1st Street, Saranatham  
Nagar (Kotturam, Sembakulam, Chennai - 600 075,  
sathish@gmail.com, + 91979920857

STRUCTURAL ENGINEER

N. SATHISHKUMAR, 16, RED STREET, M.A.L. CHANG, 16  
Licensed Surveyor & Registered Engineer Grade-I (E)  
Reg No. C-018157 (E) (6-1-2017) 10/0004  
16-2, Red Street, Kotturam, Sembakulam, Chennai - 600 075,  
sathish@gmail.com, (9849910101) 10/0004  
(cell: 9444 91 2710 email: sathishkumar.n@yohm.com)

REGISTERED ENGINEER Q-1



**FIRST FLOOR PLAN**  
FACTORY BUILDING PHASE - II





PLAN SHOWING THE PROPOSED ADDITIONAL BUILDING CONSTRUCTION OF INDUSTRIAL MANUFACTURING UNIT M/S.TSMT TECHNOLOGY INDIA PVT LD. AT PLOT NO.10, MAHINDRA WORLD CITY IN SURVEY NO.21/8pt. 21/9pt. 22/8pt.23/1pt. 24/2Apt. 24/2Bpt. 24/3pt. 24/4pt. 24/5pt. 24/6pt. 24/7pt. 24/8. 24/9. 24/10pt. 24/11pt. 24/12pt. 24/13pt. 25/3pt. 25/4pt. 25/5. 25/6. 25/7pt. 25/8pt. 25/9pt. 25/10pt. 25/12pt. 27/2pt. 27/4pt. 27/5pt. 27/6pt. 27/7pt. OF ECHANKARANAI VILLAGE, KUNNAVAKKAM PANCHAYAT, KATTANKULATHUR PANCHAYAT UNION,CHENGALPATTU TALUK & DISTRICT - 603 004.

TITLE:  
FACTORY BUILDING PHASE II -  
GROUND FLOOR PLAN



DTCP LAYOUT APPROVAL NO.

DTCP LAYOUT APPROVAL NO. 10.64 DTCP 01/000.18/2017

TNPB - GREEN CATEGORY VIDE CONSENT PROCEEDINGS NO. 2/159A/ENV/DEE/TNPB/04/01/2023 DATED 24/09/2023

SCALE: SITE PLAN-1:400, FLOOR PLAN 1:100

SCHEDULE OF JOINERY

| TYPE | DESCRIPTION                                               | SIZE        |
|------|-----------------------------------------------------------|-------------|
| RS1  | ROLLING SHUTTER WITH VISION PANEL                         | 4.00 X 4.50 |
| RS2  | ROLLING SHUTTER WITH VISION PANEL                         | 3.00 X 3.50 |
| FE01 | FIRE ESCAPE DOUBLE LEAF WITH VISION PANEL & PANIC BAR     | 1.50 X 2.50 |
| FE02 | FIRE ESCAPE SINGLE LEAF WITH VISION PANEL & PANIC BAR     | 1.20 X 2.50 |
| SD2  | STEEL DOOR DOUBLE LEAF WITH VISION PANEL                  | 1.50 X 2.50 |
| SD3  | STEEL DOOR SINGLE LEAF WITH VISION PANEL                  | 1.20 X 2.50 |
| FR01 | FIRE RATED DOOR WITH VISION PANEL                         | 1.80 X 2.50 |
| FR02 | FIRE RATED DOOR WITH VISION PANEL                         | 1.20 X 2.50 |
| D1   | T.W.FLUSH DOOR SINGLE LEAF WITH VISION PANEL              | 1.00 X 2.50 |
| D2   | T.W.FLUSH DOOR SINGLE LEAF WITH VISION PANEL AND GRILL    | 0.90 X 2.10 |
| D3   | T.W.FLUSH DOOR SINGLE LEAF WITHOUT VISION PANEL AND GRILL | 0.75 X 2.10 |
| D4   | T.W.FLUSH DOOR SINGLE LEAF WITHOUT VISION PANEL AND GRILL | 0.60 X 2.10 |
| D5   | LIFT DOOR                                                 | 2.00 X 2.10 |
| SLD1 | WOODEN SLIDING DOOR                                       | 1.00 X 2.10 |
| TD1  | TRAP DOOR                                                 | 0.90 X 1.50 |
| TD2  | TRAP DOOR                                                 | 0.75 X 1.50 |
| FW01 | ALUMINUM FRED & SLIDING WINDOW                            | 2.40 X 3.00 |
| FW02 | ALUMINUM FRED & SLIDING WINDOW                            | 1.20 X 3.00 |

MECHANICAL VENTILATION PROVIDED FOR ALL BUILDINGS

SCHEDULE OF CUTOUT

| TYPE | DESCRIPTION           |
|------|-----------------------|
| ACD  | AIR CONDITION CUTOUT  |
| TRCD | TOILET PIPING CUTOUT  |
| TRCO | TOILET EXHAUST CUTOUT |
| FH   | FIRE HOSE             |
| RCD  | RAIN WATER CUTOUT     |
| STCD | STAIRCASE CUTOUT      |
| ROD  | ROOF DRAINAGE CUTOUT  |

ROAD PROPOSED BUILDING  
BOUNDRY EXISTING MACHINERY

OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

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OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

OWNER / OCCUPYER

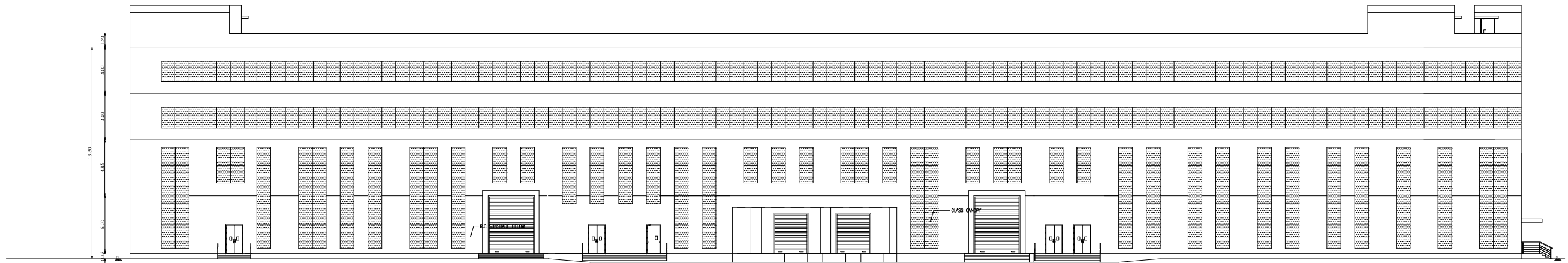
OWNER / OCCUPYER

OWNER / OCCUPYER

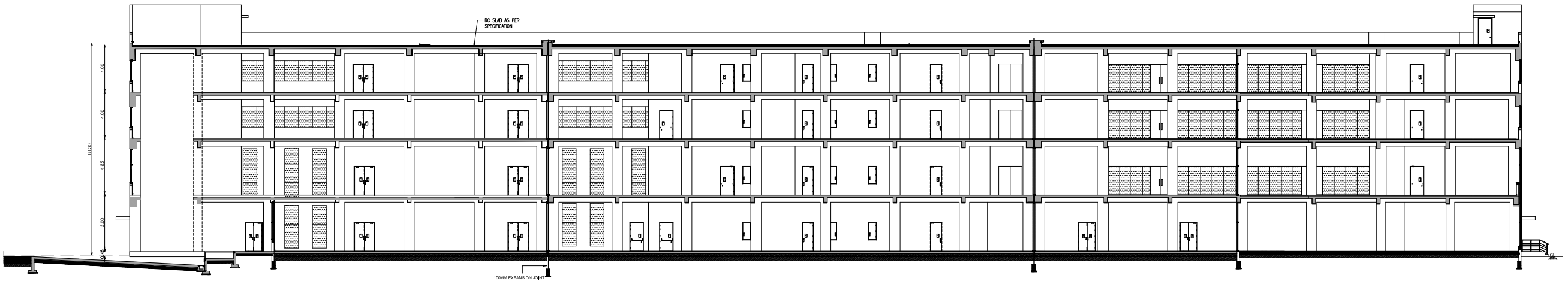
OWNER / OCCUPYER

OWNER / OCCUPYER

TERRACE FLOOR PLAN  
FACTORY BUILDING PHASE - II



ELEVATION  
FACTORY BUILDING PHASE - II



SECTION ON A-A  
FACTORY BUILDING PHASE - II

SHEET NO - 06/09

PLAN SHOWING THE PROPOSED ADDITIONAL BUILDING  
CONSTRUCTION OF INDUSTRIAL MANUFACTURING UNIT  
M/S.TSMT TECHNOLOGY INDIA PVT LTD AT PLOT NO.10,  
MAHINDRA WORLD CITY IN SURVEY NO.218pt, 219pt,  
228pt,231pt, 242pt, 242Bpt, 243pt, 244pt, 245pt, 246pt,  
247pt, 248, 249, 2410pt, 2411pt, 2412pt, 2413pt, 250pt, 251pt,  
254pt, 255, 256, 257pt, 258pt, 259pt, 2510pt, 2512pt, 272pt,  
274pt, 275pt, 276pt, 277pt, OF ECHANKARANAI VILLAGE,  
KUNNAVAKKAM PANCHAYAT, KATTANKULATHUR PANCHAYAT  
UNION,CHENGALPATTU TALUK & DISTRICT - 603 004.

TITLE:  
FACTORY BUILDING PHASE II -  
GROUND FLOOR PLAN



DTC/LAYOUT APPROVAL NO:  
UD 001 001 001 18/2017

TPCB - GREEN CATEGORY VIDE CONSENT, PROCEEDINGS NO:  
F 1538/MNG/DEB/TPCBM/ENV/2023 DATED 24/09/2023

SCALE: SITE PLAN- 1:400, FLOOR PLAN 1: 100

| SCHEDULE OF JOINERY |                                                           |             |
|---------------------|-----------------------------------------------------------|-------------|
| TYPE                | DESCRIPTION                                               | SIZE        |
| R01                 | ROLLING SHUTTER WITH VISION PANEL                         | 4.00 X 4.00 |
| R02                 | ROLLING SHUTTER WITH VISION PANEL                         | 3.00 X 3.00 |
| F001                | FIRE ESCAPE DOUBLE LEAF WITH VISION PANEL & PANIC BAR     | 1.00 X 2.00 |
| F002                | FIRE ESCAPE SINGLE LEAF WITH VISION PANEL & PANIC BAR     | 1.20 X 2.00 |
| S02                 | STEEL DOOR DOUBLE LEAF WITH VISION PANEL                  | 1.50 X 2.00 |
| S03                 | STEEL DOOR SINGLE LEAF WITH VISION PANEL                  | 1.20 X 2.00 |
| F003                | FIRE RATED DOOR WITH VISION PANEL                         | 1.80 X 2.00 |
| F002                | FIRE RATED DOOR WITH VISION PANEL                         | 1.20 X 2.00 |
| D1                  | TWO FLUSH DOOR SINGLE LEAF WITH VISION PANEL              | 1.00 X 2.00 |
| D2                  | TWO FLUSH DOOR SINGLE LEAF WITH VISION PANEL AND GRILL    | 0.90 X 2.10 |
| D3                  | TWO FLUSH DOOR SINGLE LEAF WITH VISION PANEL AND GRILL    | 0.75 X 2.10 |
| D4                  | TWO FLUSH DOOR SINGLE LEAF WITHOUT VISION PANEL AND GRILL | 0.90 X 2.10 |
| D5                  | LIFT DOOR                                                 | 2.00 X 2.10 |
| SLD1                | WOODEN SLIDING DOOR                                       | 1.00 X 2.10 |
| TD1                 | TRAP DOOR                                                 | 0.80 X 1.50 |
| TD2                 | TRAP DOOR                                                 | 0.75 X 1.50 |
| FAW1                | ALUMINIUM FIXED & SLIDING WINDOW                          | 2.40 X 3.00 |
| FAW2                | ALUMINIUM FIXED & SLIDING WINDOW                          | 1.20 X 3.00 |

MECHANICAL VENTILATOR PROVIDED FOR ALL BUILDINGS

| SCHEDULE OF CUTOUT |                       |
|--------------------|-----------------------|
| TYPE               | DESCRIPTION           |
| ACO                | AIR CONDITION CUTOUT  |
| TPCO               | TOLLET PIPING CUTOUT  |
| TECO               | TOLLET EXHAUST CUTOUT |
| PH                 | FIRE HOSE             |
| RCD                | RAIN WATER CUTOUT     |
| STCO               | STAIRCASE CUTOUT      |
| ECO                | ELECTRICAL CUTOUT     |

| CHECK & REFERENCE                 |                                             |
|-----------------------------------|---------------------------------------------|
| <input type="checkbox"/> ROAD     | <input type="checkbox"/> PROPOSED BUILDING  |
| <input type="checkbox"/> BOUNDARY | <input type="checkbox"/> EXISTING MACHINERY |

Name: M. S. S. S. S.  
Designation: Director

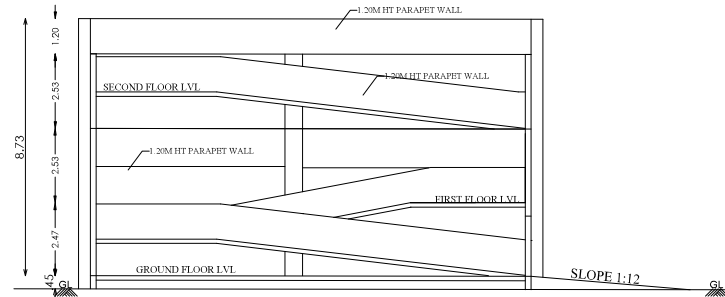
OWNER / OCCUPYER

D. SHANMUGASUNDARAM  
BE (CIVIL), M. TECH (STRUCT), M. A. E., C. E., C. E. S.  
REGISTERED STRUCTURAL ENGINEER, INDIA  
CONSULTANT IN CIVIL ENGINEERING, 20-17-18  
Jeeva Nagar, Block - C/20, 1st Street, Sankarathurai  
Nagar Extension, Sankarathurai, Chennai - 600 075.  
94441412758 email - sathishkumar@yahoo.com

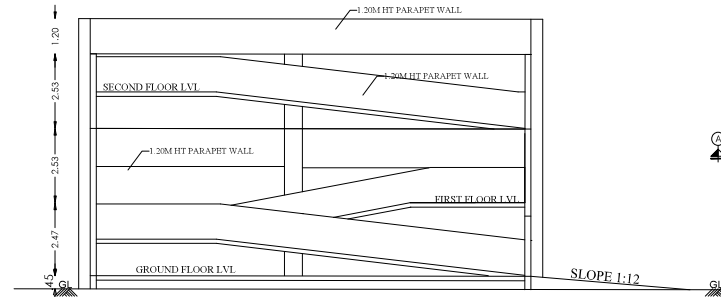
STRUCTURAL ENGINEER

N. SATHISHKUMAR, B. Arch, P. E., B. E., C. E., C. E. S.  
REGISTERED SURVEYOR & ENGINEER (Grade-I) (A-1)  
Reg. No. 0000001 / 00000001 / 18/00004  
6/2, Kuppalu Nagar, Adambakkam Post,  
Madhavaram Nagar, Madhavaram Post - 600 034  
Cell: 94441412758 email - sathishkumar@yahoo.com

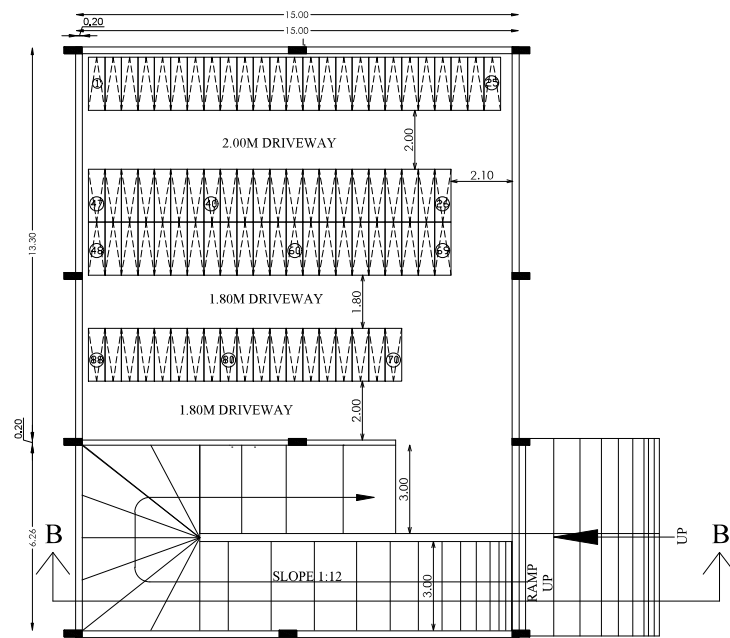
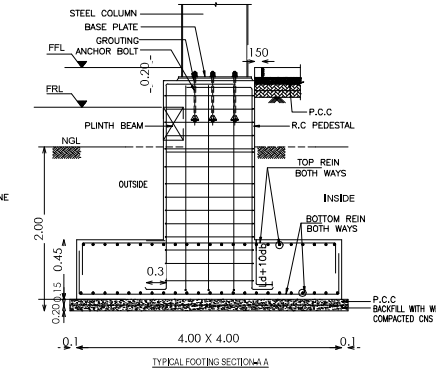
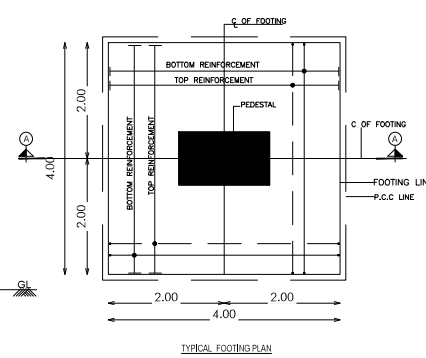
REGISTERED ENGINEER (A-1)



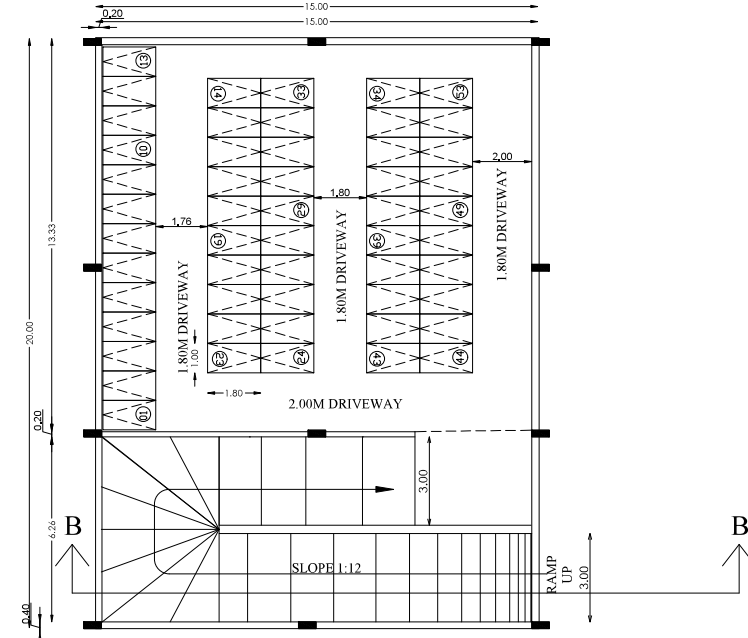
SECTION ON A-A  
TWO WHEELER MULTI LEVEL PARKING -1



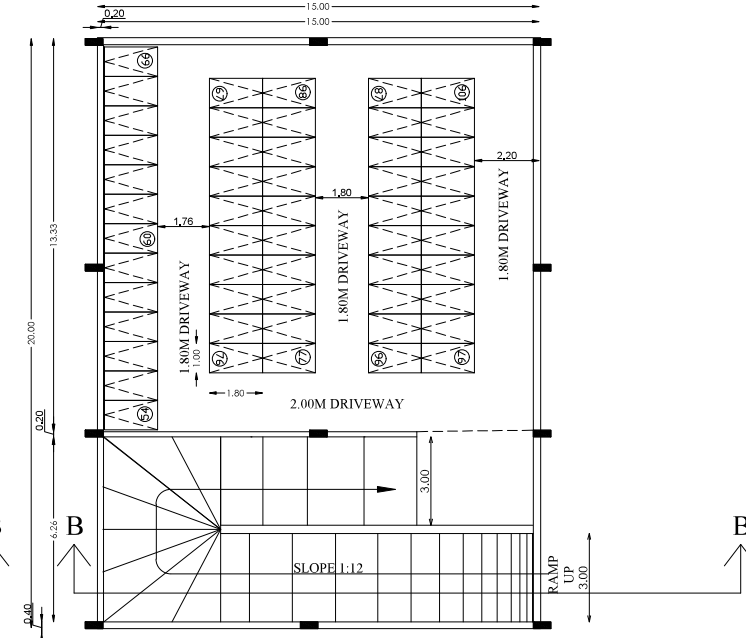
SECTION ON A-A  
TWO WHEELER MULTI LEVEL PARKING -1



GROUND FLOOR PLAN  
CYCLE MULTI LEVEL PARKING -1



FIRST FLOOR PLAN  
TWO WHEELER MULTI LEVEL PARKING -1



SECOND FLOOR PLAN  
TWO WHEELER MULTI LEVEL PARKING -1

SHEET NO - 07/09

PLAN SHOWING THE PROPOSED ADDITIONAL BUILDING CONSTRUCTION OF INDUSTRIAL MANUFACTURING UNIT M/S.TSMT TECHNOLOGY INDIA PVT LID AT PLOT NO.10, MAHINDRA WORLD CITY IN SURVEY NO.21/8pt, 21/9pt, 22/8pt,23/1pt, 24/2Apt, 24/2Bpt, 24/3pt, 24/4pt, 24/5pt, 24/6pt, 24/7pt, 24/8, 24/9, 24/10pt, 24/11pt, 24/12pt, 24/13pt, 25/2pt, 25/3pt, 25/4pt, 25/5, 25/6, 25/7pt, 25/8pt, 25/9pt, 25/10pt, 25/12pt, 27/2pt, 27/4pt, 27/5pt, 27/6pt, 27/7pt. OF ECHANKARANAI VILLAGE, KUNNAVAKKAM PANCHAYAT, KATTANKULATHUR PANCHAYAT UNION,CHENGALPATTU TALUK & DISTRICT - 603 004.

TITLE:  
TWO WHEELER MULTI LEVEL PARKING  
-1 & 2 GROUND FLOOR PLAN, FIRST  
FLOOR PLAN, SECTION, ELEVATION



DTCP LAYOUT APPROVAL NO:  
ID.61/15,2011, @.51606.18/2017

TNPB - GREEN CATEGORY VIDE CONSENT: PROCEEDINGS NO.  
F.1539MMN/GL/DEE/TNPB/MMN/W/2023 DATED:24/09/2023

SCALE: SITE PLAN- 1:200, FLOOR PLAN 1: 100

COLOUR REFERENCE

ROAD  
BOUNDARY  
PROPOSED BUILDING  
EXISTING MACHINERY

Authorised Signatory  
Name: Mr. Lin Hung Sen  
Designation: Director

OWNER / OCCUPIER

D. SHANMUGASUNDARAM  
BE (CIVIL), M.TECH (STRUCT), M.I.E., C.E.S. II  
Registered Structural Engineer, ER-1,  
CD/REG/SE/8-4/2019/KN045, Dt.17-10-18,  
Jee Towers, Block - C20, 1st Street, Navareetham  
Nagar Extension, Sembakkam, Chennai - 600 073.  
ds4218@gmail.com, + 91919059521

STRUCTURAL ENGINEER

R. SATHISHKUMAR, M.Tech, (Civil), M.Eng.  
Registered Structural Engineer Grade-1 (RE)  
Reg.No.CGL/MS/7/RE/IS-4/2021/07/004  
No.2, Sathish Nagar, Achurapakkam Post,  
Madhavanthanur Taluk, Chengalpattu Dist - 603 301  
Call : 9444 91 2210 email : sathishkumar.nar@yahoo.com

REGISTERED ENGINEER Gr-1

PLAN SHOWING THE PROPOSED ADDITIONAL BUILDING CONSTRUCTION OF INDUSTRIAL MANUFACTURING UNIT M/S.TSMT TECHNOLOGY INDIA PVT LID AT PLOT NO.10, MAHINDRA WORLD CITY IN SURVEY NO.21/8pt, 21/9pt, 22/8pt,23/1pt, 24/2Apt, 24/2Bpt, 24/3pt, 24/4pt, 24/5pt, 24/6pt, 24/7pt, 24/8, 24/9, 24/10pt, 24/11pt, 24/12pt, 24/13pt, 25/2pt, 25/3pt, 25/4pt, 25/5, 25/6, 25/7pt, 25/8pt, 25/9pt, 25/10pt, 25/12pt, 27/2pt, 27/4pt, 27/5pt, 27/6pt, 27/7pt, OF ECHANKARANAI VILLAGE, KUNNAVAKKAM PANCHAYAT, KATTANKULATHUR PANCHAYAT UNION,CHENGALPATTU TALUK & DISTRICT - 603 004.

**TITLE:**  
TWO WHEELER MULTI LEVEL PARKING  
-1 & 2 GROUND FLOOR PLAN, FIRST  
FLOOR PLAN, SECTION, ELEVATION



DTCP LAYOUT APPROVAL NO:  
ID: 63/25.2288.01.61699.18/2017

TNPCC - GREEN CATEGORY VIDE CONSENT: PROCEEDINGS NO.  
F.1539MMN/GL/DE/TNPCC/MMN/W/2023 DATED:24/09/2023

SCALE: SITE PLAN- 1:200, FLOOR PLAN 1: 100

**COLOUR REFERENCE**

- |  |          |  |                    |
|--|----------|--|--------------------|
|  | ROAD     |  | PROPOSED BUILDING  |
|  | BOUNDARY |  | EXISTING MACHINERY |

Name: Mr. Lin Hung Sen  
Designation: Director

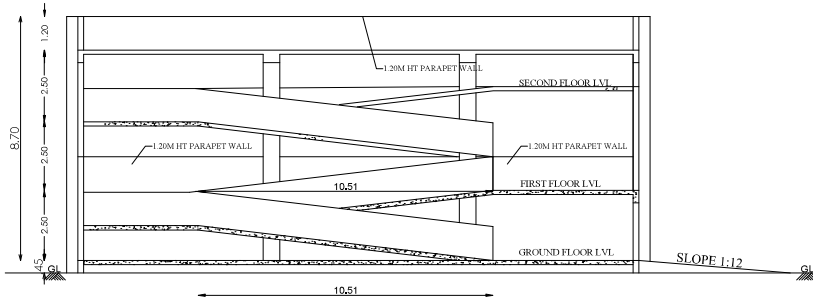
OWNER / OCCUPIER

D. SHANMUGASUNDARAM  
B.E (CIVIL), M.TECH (STRUCT.), M.E., C.Eng. (II)  
Registered Structural Engineer, CR-1  
COLREG/REG-18-V2019/REG-18-DT-17-10-19,  
Jee. Towers, Block - C-20, 1st Street, Navarathnam  
Nagar Extension, Sankarankam, Chennai - 600 073.  
dss421@gmail.com, + 915791050521

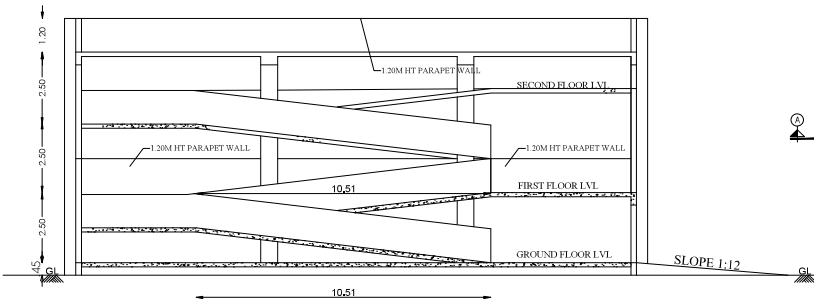
STRUCTURAL ENGINEER

R. SATHISHKUMAR, B.Tech (Civil), M.Eng.,  
Licensed Surveyor & Registered Engineer Grade-I (RE)  
Reg.No. CGLE/157/RE/Gr-I/2021/07/004  
No.2, Kotturthi Nagar, Achampakkam Post,  
Madhuranthangam Taluk, Chengalpattu Dist - 603 301  
Cell : 94444 91 2218 email : sathishkumar.rer@yahoo.com

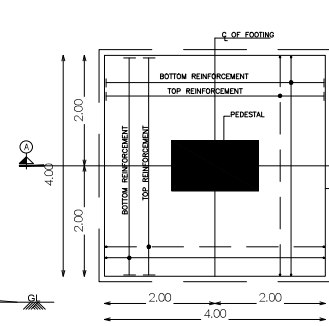
REGISTERED ENGINEER Gr-1



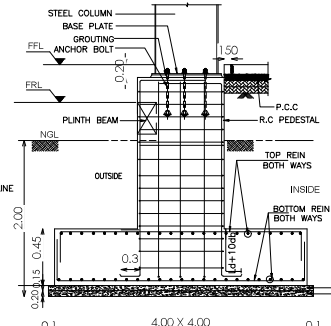
SECTION ON A-A  
TWO WHEELER MULTI LEVEL PARKING -2



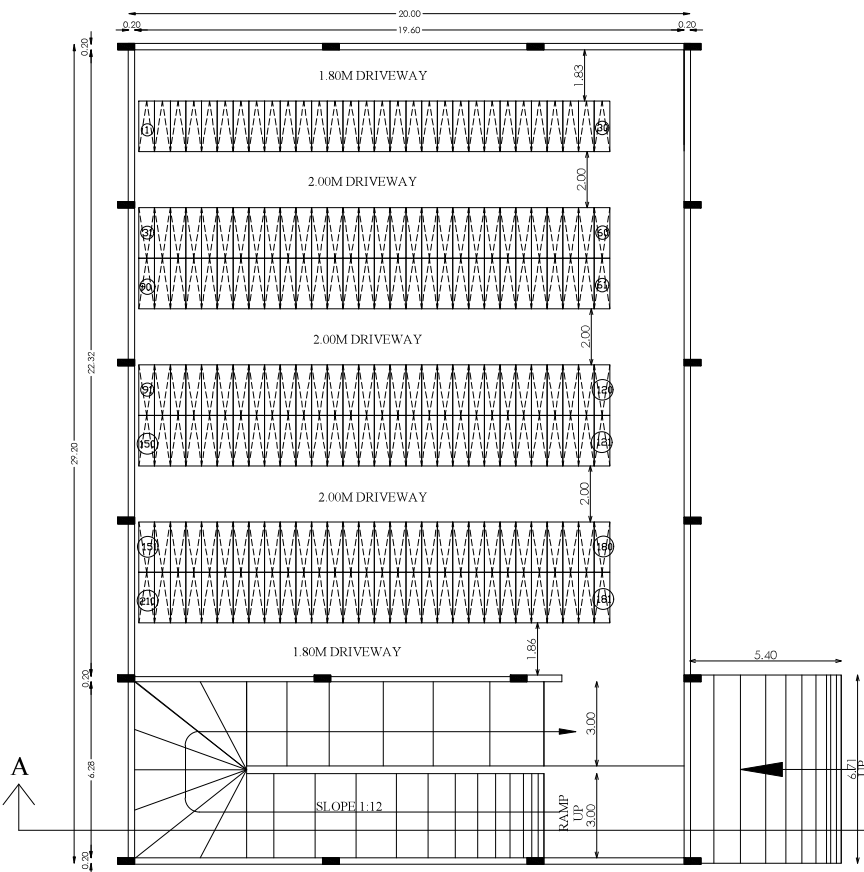
ELEVATION  
TWO WHEELER MULTI LEVEL PARKING -2



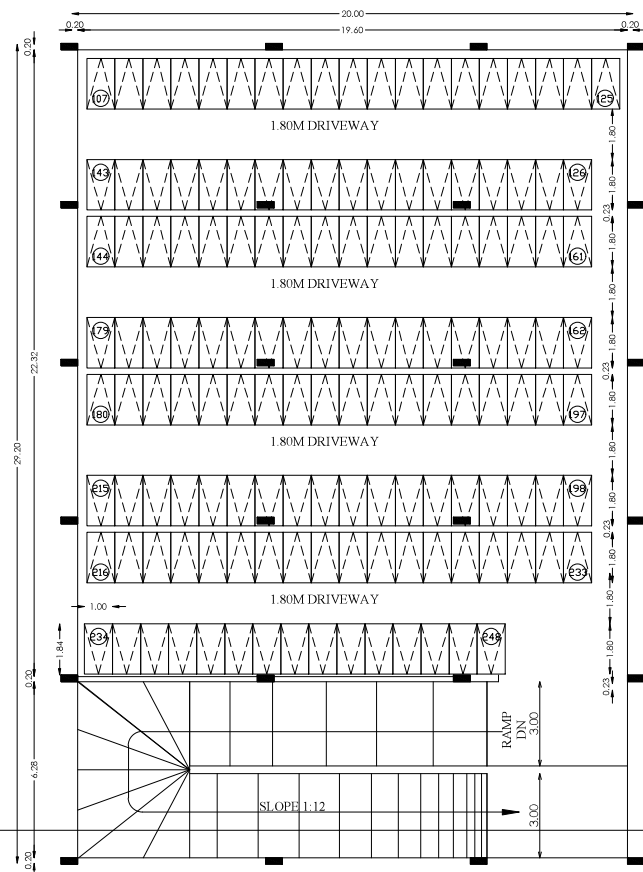
TYPICAL FOOTING PLAN



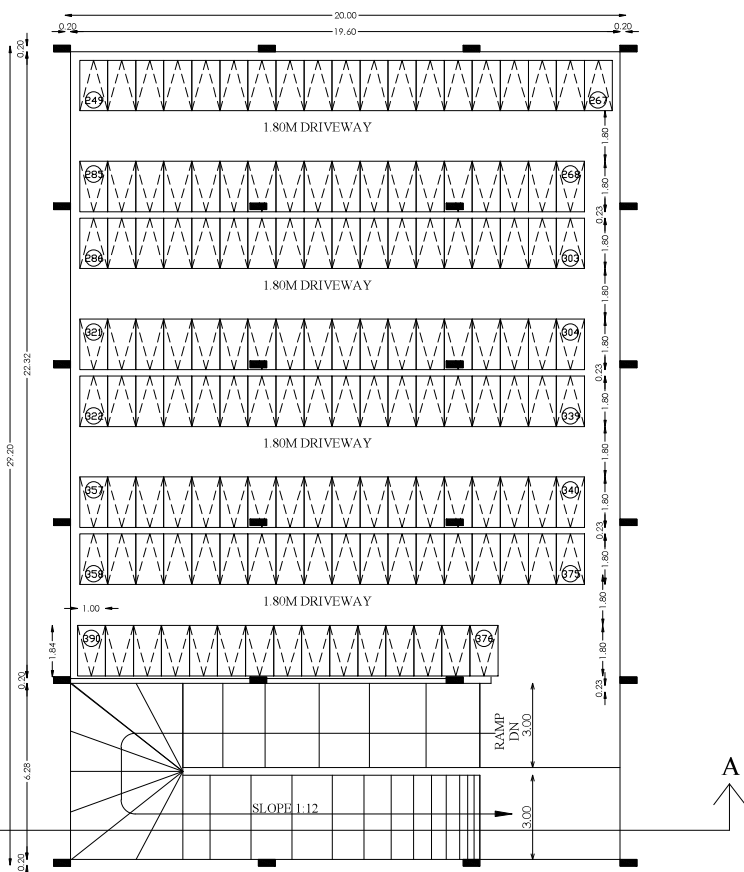
TYPICAL FOOTING SECTION A-A



GROUND FLOOR PLAN  
CYCLE MULTI LEVEL PARKING -2



FIRST FLOOR PLAN  
TWO WHEELER MULTI LEVEL PARKING -2



SECOND FLOOR PLAN  
TWO WHEELER MULTI LEVEL PARKING -2

|           |                                                                                     |
|-----------|-------------------------------------------------------------------------------------|
| TITLE:    |  |
| SITE PLAN |                                                                                     |

## MANUFACTURING DETAILS: PCBA AND SET TOP BOXES

**AREA STATEMENT**

PLOT EXTENT (AS PER DOCUMENT) : 43503.71 Sq.m - 10.750 acres

PLOT EXTENT (AS PER DRAWING) : 43340.05 Sq.m - 10.709 acres

| DEMOLITION AREA STATEMENT ( Sq.m) |               |              |        |      |        |      |
|-----------------------------------|---------------|--------------|--------|------|--------|------|
| 2.                                | CANTEEN       | GROUND FLOOR | 445,80 | ---- | 445,80 | 3,65 |
| 3.                                | NITROGEN ROOM | GROUND FLOOR | 137,37 | ---- | 137,37 | 2,95 |
| TOTAL AREA                        |               |              | 583,17 | ---- | 583,17 |      |

|                            |                 |         |           |
|----------------------------|-----------------|---------|-----------|
| TOTAL AREA                 | 22,698.83       | 2809.00 | 25,507.83 |
| EXISTING APPROVED AREA (+) | = 15,117.42 SQM |         |           |
| PROPOSED AREA (+)          | = 22698.83 SQM  |         |           |
| DEMOLITION AREA (-)        | = 583,17 SQM    |         |           |
| TOTAL BUILD UP AREA        | = 37233,08 SQM  |         |           |

| COLOUR REFERENCE                                                                      |          |                                                                                       |                   |
|---------------------------------------------------------------------------------------|----------|---------------------------------------------------------------------------------------|-------------------|
|  | ROAD     |  | PROPOSED BUILDING |
|  | BOUNDARY |  | EXISTING BUILDING |

OWNER / OCCUPIER

(SCALE 1:400)

### SITE PLAN

VACANT LAND  
S.F NO 24/1

TO Kunnakkam Anjur Road  
To SH 32

EXISTING 30M WIDE ROAD

**EXISTING PHASE - I FACTORY BUILDING**

**PROPOSED TWO WHEELER MULTI LEVEL PARKING GF FF (10)**

**PROPOSED TWO WHEELER MULTI LEVEL PARKING J1 GF FF (9)**

**PROPOSED FACTORY BUILDING PHASE - II**

**LORRY PARKING**

**TWO WHEELER PARKING**

**CANOPY**

**EXIT**

**ENTRY**

**WATCHMEN BOOTH**

**UNLOADING PLATFORM**

**CYCLE PARKING**

**FIRE PUMP ROOM**

**EXISTING SUB STATION**

**EXISTING FIRE PUMP ROOM**

**EXISTING S.T.P.**

**EXI. SCRAP YARD**

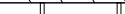
**EXISTING ROAD AND DRAINAGE**

**OSR VIII**

| PARKING                                                              | REQUIRED |
|----------------------------------------------------------------------|----------|
| 1. LORRY PARKING<br>$\frac{\text{F.S.I Area} = 37,233.08}{500} = 75$ | 75 Nos   |

[illegible]

22.5sqm erecting of solar photo voltaic panels  
For generating 1 KW of electricity



The diagram shows a perspective view of a solar panel array. It consists of a rectangular frame supported by four vertical posts. Inside the frame, there are several parallel lines representing the solar panels. An arrow points from the text above to the center of the array.

The diagram illustrates the sectional details of a roof parapet wall. The wall is shown in cross-section with various layers and dimensions. The total height of the wall is 3.00 meters. The wall is constructed with 20mm blue metals and brick bats. The roof is finished with coarse sand and has a 1:6 brick work slope. A gable water inlet is shown at the base of the wall. The dimensions are as follows: 1.00 meter for the top section, 1.50 meter for the middle section, and 0.50 meter for the bottom section. The wall is labeled with '20MM BLUE METALS' and 'BRICK BATS'. The roof is labeled with 'FROM ROOF' and 'COARSE SAND'. The base of the wall is labeled with 'GABLE WATER INLET' and '1:6 BRICK WORK'. The total height is labeled as '3.00'.

REGISTERED ENGINEER G-1

per  $\frac{1}{2}$

D. SHANMUGASUNDARAM

Registered Structural Engineer, GR-1,  
CCL REGISTRATION NO. 112019000045, Dt. 17-10-18.

Joel Towers, Block - C20, 1st Street, Navamuttam  
Nagar Extension, Sumbakkam, Chennai - 600 073.  
joeltowers@gmail.com • 91978056521

STRUCTURAL ENGINEER

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Signed by: Assistant Director  
Location: Chengalpattu  
Date: 2024.01.08 15:42:36

Signature valid  
Signed by: Director  
Location: null  
Date: 2012.12.09 13:55:14