

Plan showing the proposed construction of M/s. Xylosuisse Private Limited Industrial building in plot No.A33 and A34 at SIPCOT International Furniture Park Approved layout SWP/ DTCPI/ THOOTHUKUDI/LAYOUT NO: 103/2024 in S.F.No. 14pt, 15pt, 16pt, 20pt, 25pt, 26pt, 27pt, 28pt, 36pt, 37pt, 41, 42, 43pt, 49pt and 78pt of Thekkku Veerapandapuram Village, Ottapadaram Taluk, Thoothukkudi District

**Category of Industry: Orange**  
Manufacturing of Medium Density Fiberboard, High Density Fiberboard and Laminated Fiberboard

## COLOUR INDEX

PROPOSED  
ROAD  
SITE BOUNDARY

TITLE - LAMINATION BUILDING PLAN, SECTION & ELEVATION

**Approval Layout Number:**  
SWP/DTCPI/THOOTHUKUDI/LAYOUT NO.103/2024  
**PLANNING PERMISSION NO :** 51/2024

**B.P/DTCP No:609/2024**

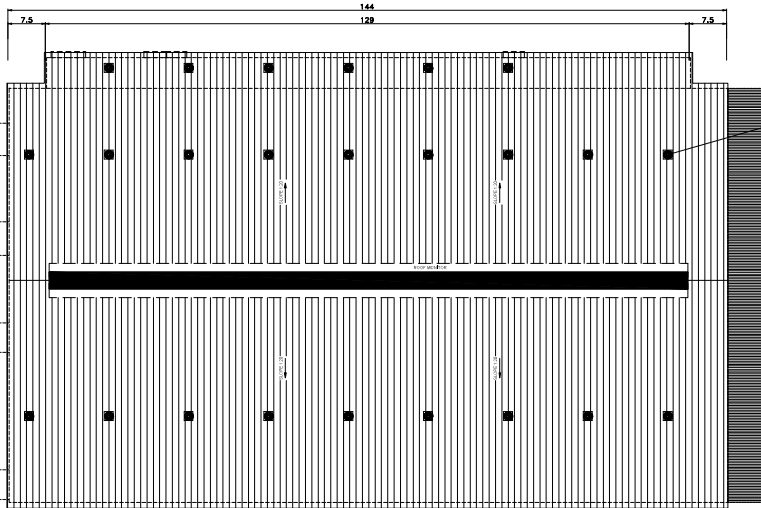
## JOINERY SCHEDULE FOR FACTORY BUILDING

| TYPE | DESCRIPTION                                  | WIDTH  | HEIGHT  | NOS |
|------|----------------------------------------------|--------|---------|-----|
| RS   | MS ROLLING SHUTTER                           | 5.00 M | 6.00 M  | 09  |
| RS1  | MS ROLLING SHUTTER 1                         | 3.50 M | 4.20 M  | 03  |
| QRS1 | MS GRILL ROLLING SHUTTER                     | 3.50 M | 4.20 M  | 01  |
| RS 2 | MS ROLLING SHUTTER 2                         | 3.50 M | 4.00 M  | 02  |
| RS 3 | MSROLLING SHUTTER 3                          | 4.00 M | 4.00 M  | 01  |
| RS 4 | MS ROLLING SHUTTER 4                         | 2.75 M | 4.00 M  | 01  |
| RS 5 | MS ROLLING SHUTTER 5                         | 4.00 M | 3.00 M  | 01  |
| RS 6 | MS ROLLING SHUTTER 6                         | 2.00 M | 3.50 M  | 01  |
| DD   | PRE FABRICATED STEEL - DOUBLE DOOR           | 2.00 M | 2.50 M  | 05  |
| FDD  | 2 HOURS FIRE RATED DOUBLE DOOR-1             | 2.00 M | 3.50 M  | 01  |
| FD   | 2 HOURS FIRE RATED DOOR                      | 1.00 M | 2.50 M  | 06  |
| FED  | FIRE EXIT DOOR                               | 1.20 M | 2.50 M  | 08  |
| GD   | GLASS DOOR                                   | 2.00 M | 2.50 M  | 01  |
| W    | ALUMINIUM FIXED WINDOW                       | 2.50M  | 1.5 M   | 52  |
| C1   | WALL CUTOUT COVERED WITH FRAMED BUG MESH (G) | 0.75M  | 0.75 M  |     |
| C2   | WALL CUTOUT COVERED WITH FRAMED BUG MESH (G) | 2.00M  | 2.00 M  |     |
| C3   | WALL CUTOUT COVERED WITH FRAMED BUG MESH (G) | 0.30M  | 0.30 M  |     |
| C4   | WALL CUTOUT COVERED WITH FRAMED BUG MESH (G) | 2.25M  | 0.75 M  |     |
| O1   | OPEN                                         | 0.75 M | 0.75 M  |     |
| O2   | OPEN                                         | 2.00 M | 2.00 M  |     |
| O3   | OPEN                                         | 1.00 M | 2.100 M |     |

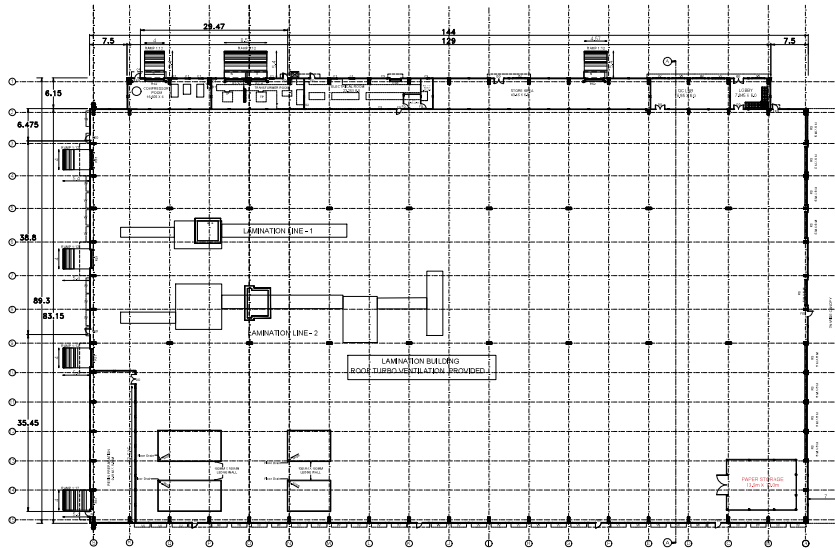
ARCHITECT / LICENSED SURVEYOR : **C.R. Praveena**  
**C.R. PRAVEENA, B.Arch.,**  
Registered Professional  
CP / 2007 / 40544  
C-2, Seetha Mahal,  
Avalappettichal, 600 035,  
Pin No. 084-2491247, 2491 4794,  
Fax: 084-24915027

STRUCTURAL ENGINEER : **Brs. Resh**  
**PADMANABHAN .S**  
REGISTERED STRUCTURAL ENGINEER  
GRADE - I (SE)  
DIRECTORATE OF TOWN & COUNTRY - PLANNING  
REGN No. SEGR-1045-2019

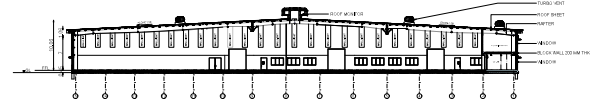
OWNER / OCCUPYER : **For Xylosuisse Private Limited**  
Authorized Signatory



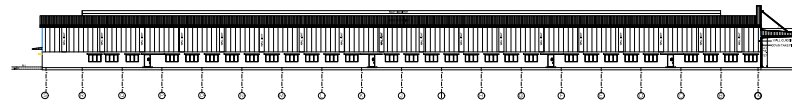
ROOF PLAN  
BLOCK 1



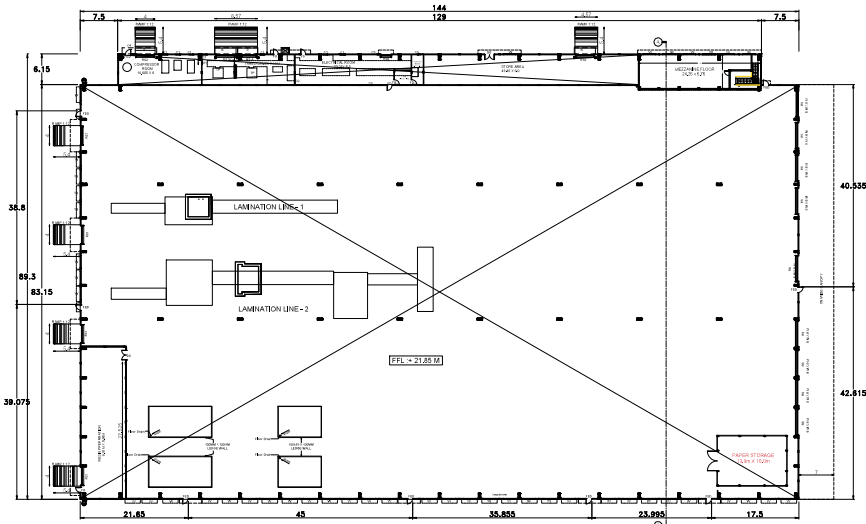
GROUND FLOOR PLAN  
BLOCK 1



SECTION ON 'AA'  
BLOCK 1



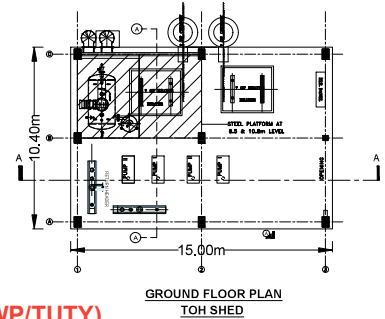
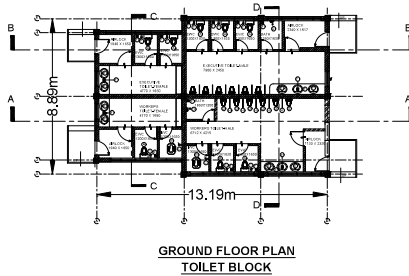
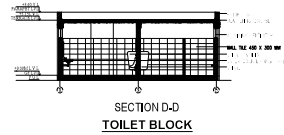
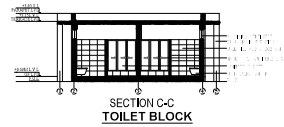
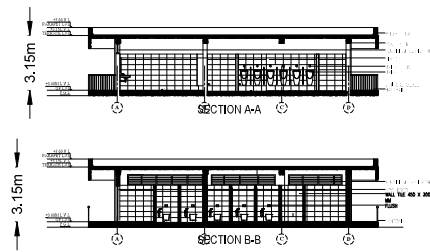
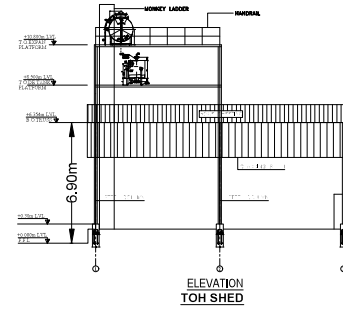
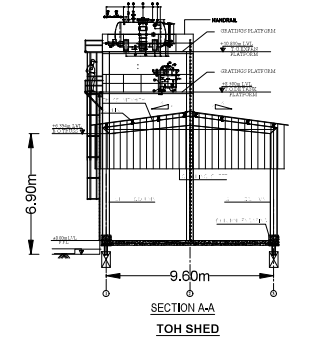
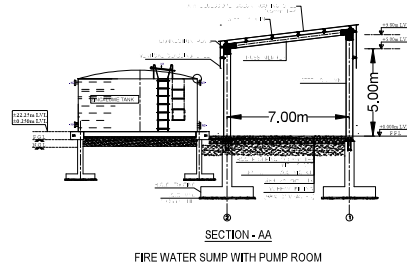
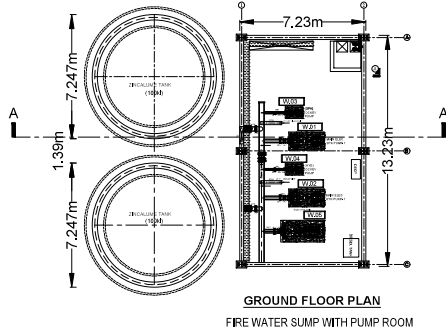
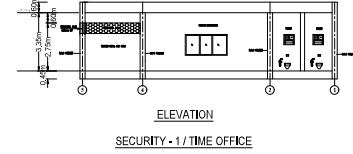
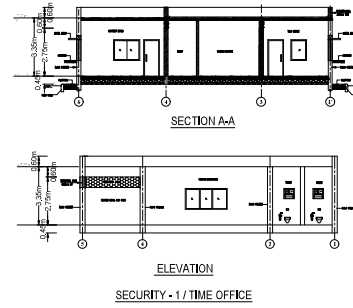
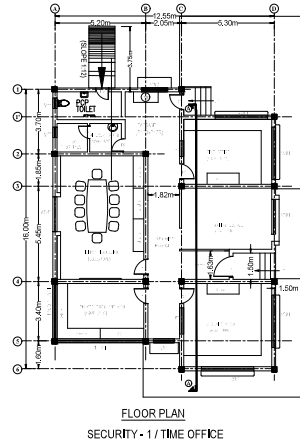
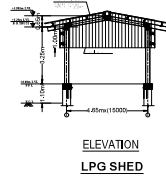
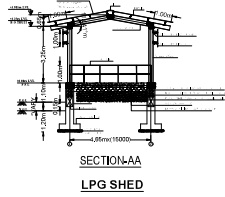
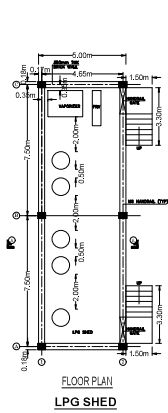
SOUTH SIDE ELEVATION  
BLOCK 1



MEZZANINE FLOOR PLAN  
BLOCK 1

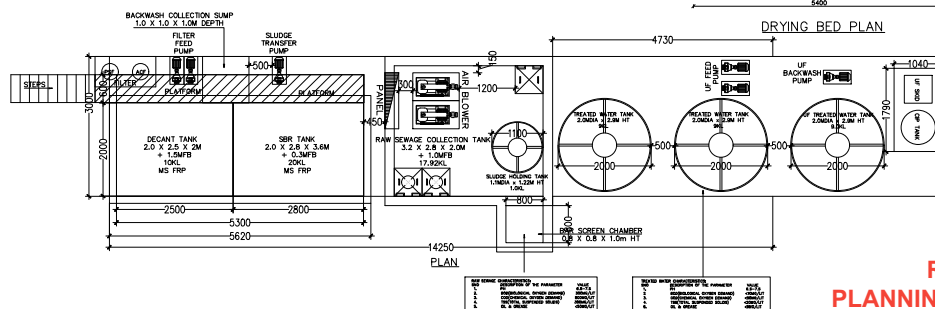
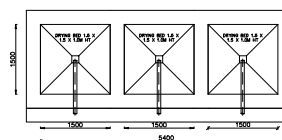
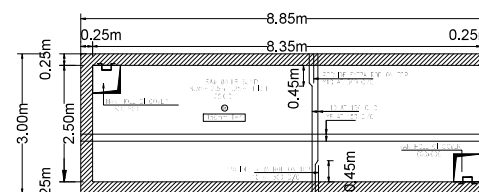
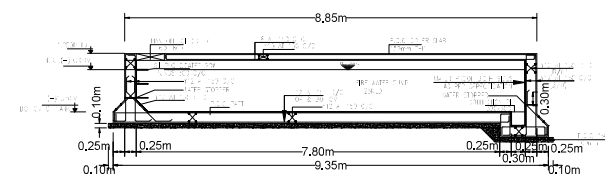
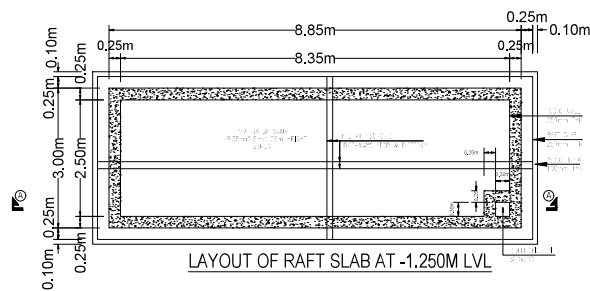
**PLANNING PERMISSION**  
**ROC. NO. SWP/BPA/321900/2024**  
**PLANNING PERMISSION NO. 01/2025 (SWP/TUTY)**





**PLANNING PERMISSION**  
**ROC. NO. SWP/BPA/321900/2024**  
**PLANNING PERMISSION NO. 01/2025 (SWP/TUTY)**

|                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|
| 1 : 100                                                                                                                                                                                                                                                                                                                                                                                                               |  | SHEET NO : 03/04 |  |
| Plan showing the proposed construction of M/s. <b>Xylosuisse Private Limited</b> Industrial building in plot No.A33 and A34 at SIPCOT International Furniture Park Approved layout SWP/ DTCP/ THOOTHUKUDI/LAYOUT NO: 103/2024 in S.F.Nos. 14pt, 15pt, 16pt, 20pt, 25pt, 26pt, 27pt, 28pt, 36pt, 37pt, 41, 42, 43pt, 49pt and 78pt of <b>Thenkku Veerapandiapuram Village, Ottapidaram Taluk, Thoothukudi District</b> |  |                  |  |
| <b>Category of Industry: Orange</b><br>Manufacturing of Medium Density Fiberboard, High Density Fiberboard and Laminated Fiberboard                                                                                                                                                                                                                                                                                   |  |                  |  |
| <b>COLOR INDEX :-</b><br>[ ] PROPOSED<br>[ ] ROAD<br>[ ] SITE BOUNDARY                                                                                                                                                                                                                                                                                                                                                |  |                  |  |
| <b>TITLE:-</b><br>LPG-SHED SECURITY-1/TOH-SHED/TOILET BLOCK, FIRE WATER TANK & FIRE WATER PUMP SHED.                                                                                                                                                                                                                                                                                                                  |  |                  |  |
| <b>Approval Layout Number:</b><br>SWP/DTCP/THOOTHUKUDI/LAYOUT NO,103/2024<br>PLANNING PERMISSION NO : 51/2024                                                                                                                                                                                                                                                                                                         |  |                  |  |
| <b>B.P/DTCP No:609/2024</b>                                                                                                                                                                                                                                                                                                                                                                                           |  |                  |  |
| ARCHITECT LICENSED SURVEYOR :- <b>CR Praveen</b><br><b>C.R. PRAVEEN, B.Arch.,</b><br>Registration No: 2007 / 40544<br>D.O. Sankaranarayanan,<br>Alwarpet, Chennai - 600 018.<br>Ph.No. 044-24991677, 24994734,<br>Fax: 044-24991657                                                                                                                                                                                   |  |                  |  |
| STRUCTURAL ENGINEER <b>P. Padmanabhan S.</b><br><b>PADMANABHAN .S</b><br>REGISTERED STRUCTURAL ENGINEER<br>GRADE - 1 (SE)<br>DIRECTORATE OF TOWN & COUNTRY PLANNING<br>REGN No. SEGR-1048-0119                                                                                                                                                                                                                        |  |                  |  |
| OWNER / OCCUPYER:- <b>For XYLOSUISSE PRIVATE LIMITED</b><br>                                                                                                                                                                                                                                                                                                                                                          |  |                  |  |



Plan showing the proposed construction of M/s. Xylosuisse Private Limited Industrial building in plot No.A33 and A34 at SIPCOT International Furniture Park Approved layout SWP/ DTCP/ THOOTHUKUDI/LAYOUT NO: 103/2024 in S.F.Nos. 14pt, 15pt, 16pt, 20pt, 25pt, 26pt, 27pt, 28pt, 36pt, 37pt, 41, 42, 43pt, 49pt and 78pt of Therkku Veerapandiapuram Village, Ottaparam Taluk, Thoonthukudi District

**Category of Industry:** Orange

COLOUR INDEX :-

|                                                                                     |            |
|-------------------------------------------------------------------------------------|------------|
|  | PROPOSED   |
|  | ROAD       |
|  | SITE BOUND |

TITLE:

RAW WATER SUMP , SECURITY-2 &amp; STP

Approval Layout Number:

SWP/DTGP/THOOTHUKKUDI/AYOUT NO 103/2024

PLANNING PERMISSION NO : 51/2024

B.P/DTCP No:609/2024

ARCHITECT / LICENSED SURVEYOR :

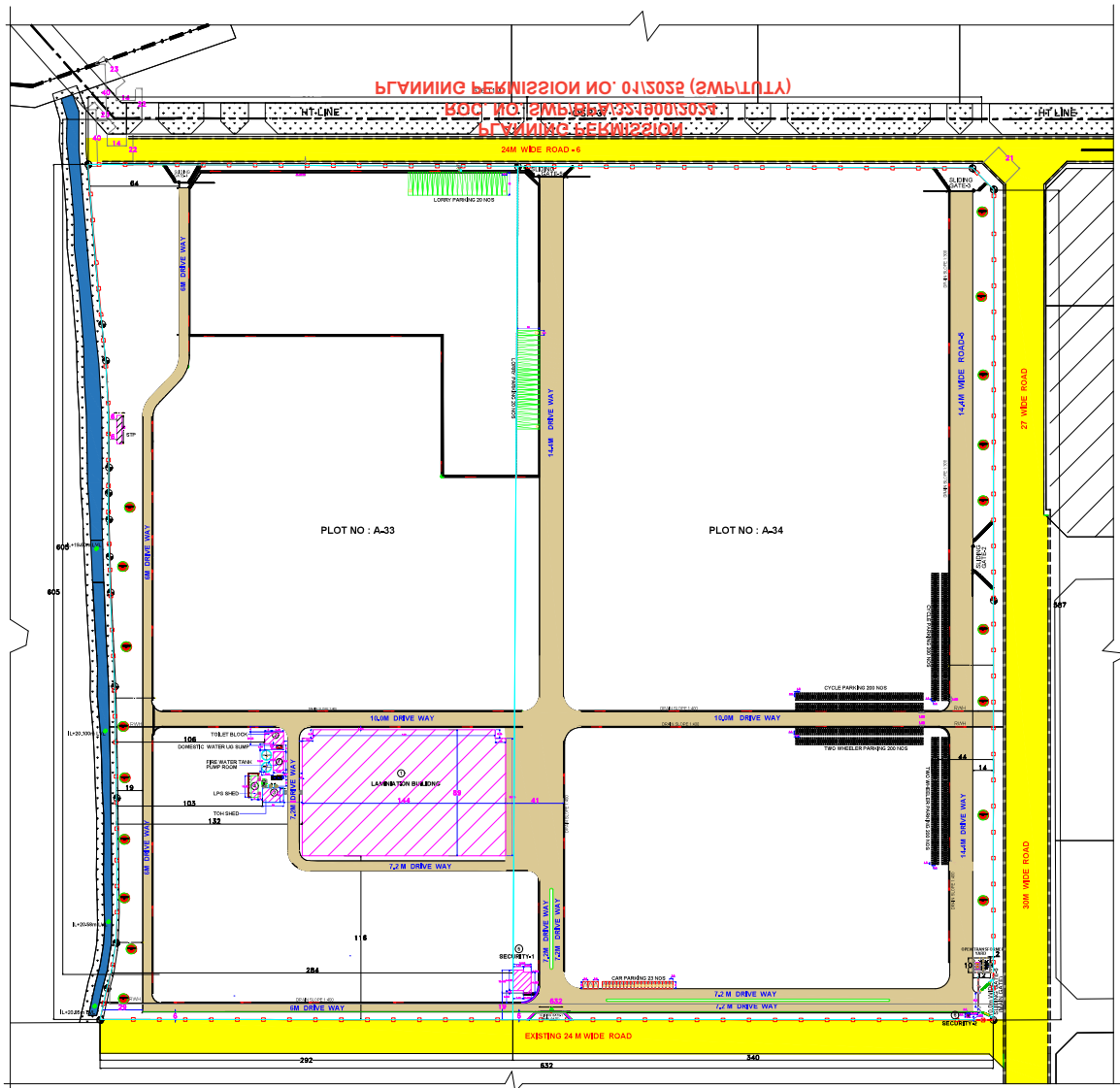
**C.R. Praveena**  
C.R. PRAVEENA, B.Arch.  
Registered Architect  
CA / 2007 / 40644  
G-2, Seshadri Manor,  
Ahmedpet, Chennai - 600 018.  
Ph No. 044-2499 0477, 2499 4734  
Fax : 2499 5457

STRUCTURAL ENGINEER

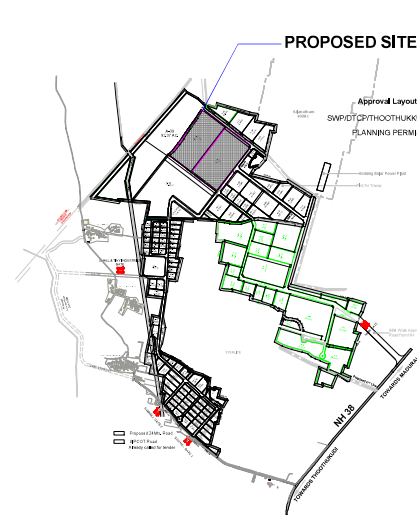
  
PADMANABHAN .S  
REGISTERED STRUCTURAL ENGINEER  
GRADE - 1 (SE)  
DIRECTORATE OF TOWN & COUNTRY PLANNING  
REGN No. SE/GR-10052019

OWNER / OCCUPIER:

For XYLOSUISSE PRIVATE LIMITED  
Authorized Signatory



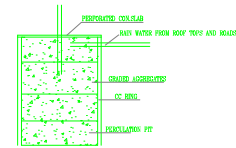
SITE PLAN



TOPO PLAN



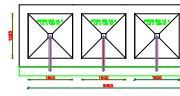
TYPICAL PLAN OF RAIN WATER HARVESTING SYSTEM



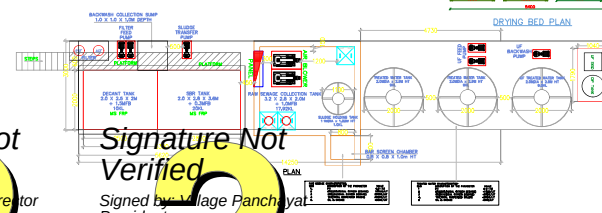
SECTION

DETAILS OF RAINWATER HARVESTING

B.P/DTCP No:609/2024



DRYING BED PLAN



DETAILS OF SEWAGE TREATMENT PLANT

Signature Not Verified  
Signed by Assistant Director  
Location: Thoothukkudi  
Date: 2025.01.08 11:47:05

Signature Not Verified  
Signed by Village Panchayat President  
Location: Thoothukkudi  
Date: 2025.07.14 12:33:22

Signature valid



1:1200 | SHEET NO: 0404  
Plan showing the proposed construction of M/s. Xylousse Private Limited Industrial building in plot No A33 and A34 at SIPCOT International Furniture Park Approved layout SWP/DTCP/THOOTHUKKUDI LAYOUT NO: 103/2024 in S.E.Nos. 14pt, 15pt, 16pt, 20pt, 25pt, 26pt, 27pt, 28pt, 36pt, 37pt, 41, 42, 43pt, 49pt and 78pt of Therkku Veerapandiapuram Village, Ottapidaram Taluk, Thoothukkudi District  
Approval Layout Number: SWP/DTCP/THOOTHUKKUDI LAYOUT NO: 103/2024  
PLANNING PERMISSION NO: 5/10224  
Category of Industry: Orange  
Manufacturing of Medium Density Fiberboard, High Density Fiberboard and Laminated Fiberboard  
AS PER DOCUMENT • 378300.14 Sqm

| AREA STATEMENT   |                                       |                   |                       |                    |
|------------------|---------------------------------------|-------------------|-----------------------|--------------------|
| BLOCK NAME       | DESCRIPTION                           | F.S.I AREA (Sq.m) | NON F.S.I AREA (Sq.m) | TOTAL S.F.I (Sq.m) |
| BLOCK - 1        | LAMINATION BUILDING GROUND FLOOR AREA | 12766.95          | —                     | 12766.95           |
| BLOCK - 1        | MEZZANINE FLOOR-01                    | 157.67            | —                     | 157.67             |
| BLOCK - 2        | TOILET                                | 114.50            | —                     | 114.50             |
| BLOCK - 3        | TOH SHED                              | 156.00            | —                     | 156.00             |
| BLOCK - 4        | LPG SHED                              | 77.00             | —                     | 77.00              |
| BLOCK - 5        | SECURITY - 1 / TIME OFFICE            | 186.53            | —                     | 186.53             |
| BLOCK - 6        | SECURITY - 2                          | 6.24              | —                     | 6.24               |
| BLOCK - 7        | FIRE WATER TANK PUMP ROOM             | 86.00             | —                     | 86.00              |
| TOTAL AREA       |                                       | 13,560.89         | —                     | 13,560.89          |
| TOTAL F.S.I AREA |                                       | 13,671.49         | Sqm                   | 13,660.89          |

FLOOR SPACE INDEX (FSI) =  $\frac{13,560.89}{378300.14}$  = 0.0358

| PARKING DETAILS     |                         |          |         |
|---------------------|-------------------------|----------|---------|
| PARKING TYPE        | REQUIRED                | PROVIDED |         |
| LORRY PARKING       | 500 SQ.M / FACTORY AREA | 26 NOS   | 40 NOS  |
| CAR PARKING         | 100 SQ.M / OFFICE AREA  | 10 NOS   | 20 NOS  |
| TWO WHEELER PARKING | 50 SQ.M / FACTORY AREA  | 250 NOS  | 400 NOS |
| CYCLE PARKING       | 50 SQ.M / FACTORY AREA  | 250 NOS  | 400 NOS |

| H.P DETAILS |                      |     |     |          |
|-------------|----------------------|-----|-----|----------|
| S.NO        | MACHINERIES NAME     | NOS | HP  | TOTAL HP |
| 1           | LAMINATION LINE 1    | 1   | 226 | 226      |
| 2           | LAMINATION LINE 2    | 1   | 309 | 309      |
| 3           | IMPREGNATION LINE    | 1   | 180 | 180      |
| 4           | AIR COMPRESSOR       | 2   | 101 | 202      |
| 5           | THERMIC FLUID HEATER | 1   | 180 | 180      |
| 6           | FIRE PUMPS           | 1   | 165 | 165      |
| 7           | LPG VAPORIZER        | 1   | 50  | 50       |
| TOTAL HP    |                      |     |     | 1312     |

| WORKERS                 |                     |                     |  |
|-------------------------|---------------------|---------------------|--|
| PROPOSED NO. OF WORKERS | REQUIRED QTY. (NOS) | PROVIDED QTY. (NOS) |  |
| MALE = 110 NOS          | 21.65               | 50                  |  |
| FEMALE = 10 NOS         | 21.25               | 5                   |  |
| TOTAL WORKER = 120 NOS  | 31.65               | 55                  |  |

| COLOUR INDEX |                               |  |  |
|--------------|-------------------------------|--|--|
| —            | SITE BOUNDARY AS PER SITE     |  |  |
| —            | SITE BOUNDARY AS PER DOCUMENT |  |  |
| —            | PROPOSED BUILDING             |  |  |
| —            | ROAD                          |  |  |
| —            | DRIVE WAY                     |  |  |

ARCHITECT LICENSED SURVEYOR  
CP Praveen  
C. P. PRAVEEN, B.Arch.,  
Registered Architect  
CA/2007 / 40044  
G-3, Sakshi Mahal,  
Alappatt, Chennai - 600 018.  
Ph No. 044-2499 0377, 2499 4734,  
Fax: 044-2499 5657

STRUCTURAL ENGINEER  
P. S. Ramesh  
PADMANABHAN S  
REGISTERED STRUCTURAL ENGINEER  
GRADE - I (SE)  
DIRECTORATE OF TOWN & COUNTRY PLANNING  
REG. NO. SEIGR 100X/019

OWNER / COOPER:  
M/s. XYLIOUSSE PRIVATE LIMITED  
Authorized Signatory