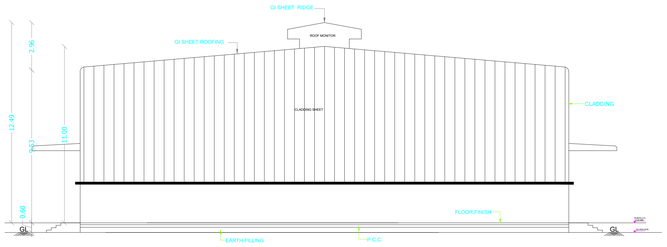
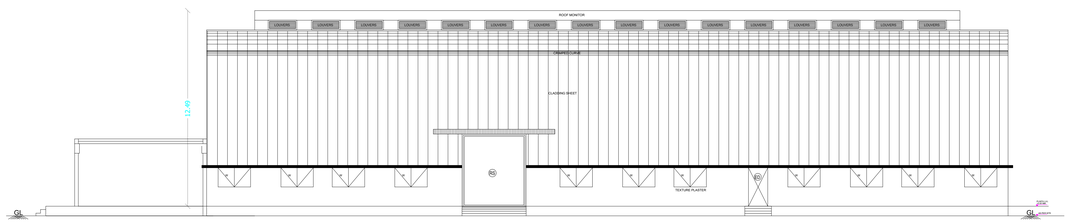
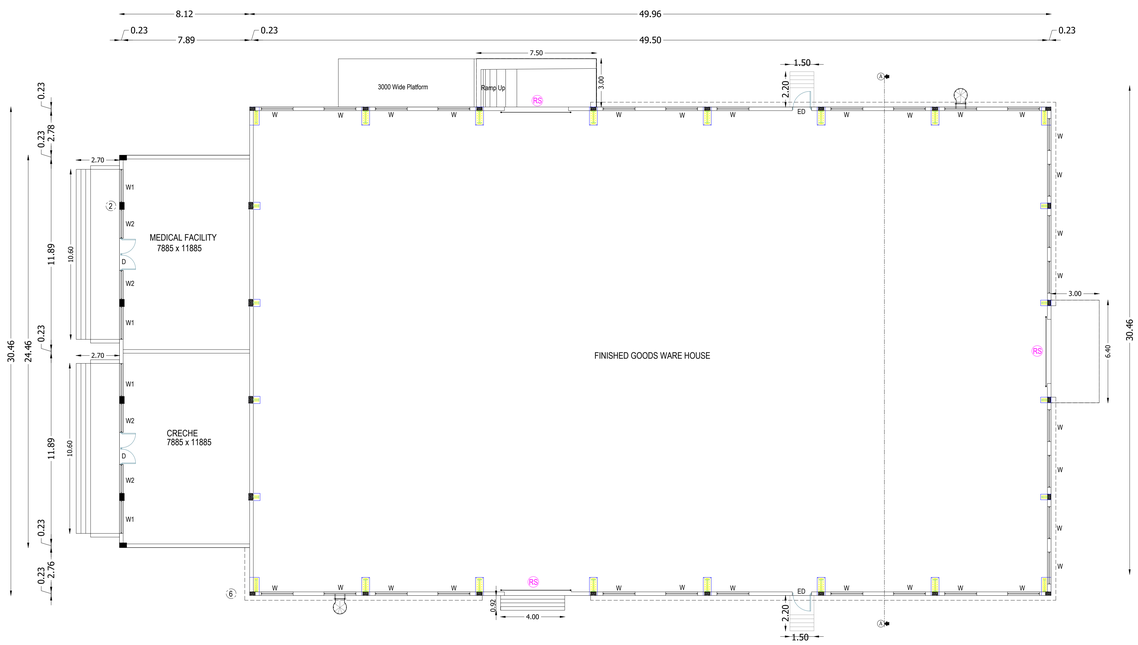
BLOCK NO - 02



ELEVATION AA



ELEVATION CC

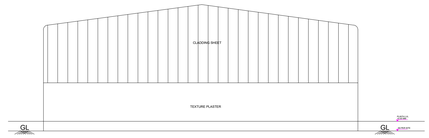


GROUND FLOOR PLAN
MEDICAL FACILITY & CRECH

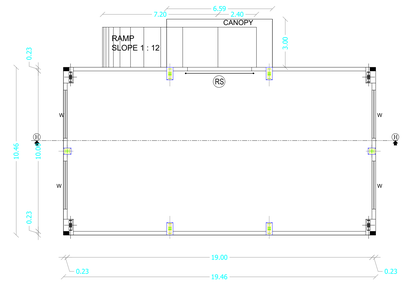
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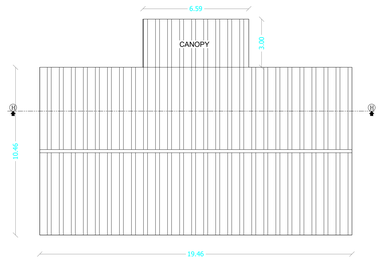


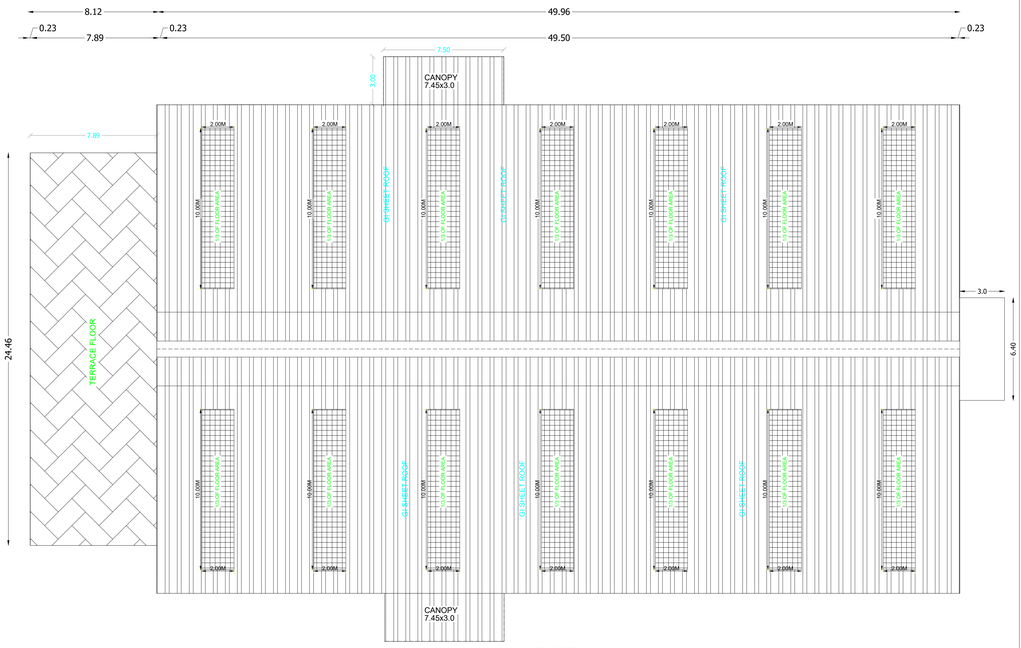
SECTION - HH



ELEVATION CC







ROOF PLAN

SHEET NO : 01/07

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/s.ASPIRE FOOTWARE PRIVATE LIMITED.,AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:

PLAN OF FINISHED GOODS WARE HOUSE ELEVATION SECTION DETAILS

N
W E
S

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

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
RS1	ROLLING SHUTTER	4.00 X 4.50
ED	EMERGENCY DOOR	1.20 X 2.40
D	DOOR	2.00 X 2.40
D1	DOOR	1.20 X 2.40
D2	DOOR	0.90 X 2.40
D3	DOOR	0.75 X 2.40
W	WINDOW	3.00 X 1.20
W1	WINDOW	4.00 X 1.20
W2	WINDOW	4.50 X 1.20
W3	WINDOW	5.15 X 1.20
V	VENTILATOR	3.00 X 0.75
V1	VENTILATOR	2.20 X 0.75
V2	VENTILATOR	1.50 X 0.75
V3	VENTILATOR	1.00 X 0.75

COLOUR REFERENCE

ROAD	PROPOSED BUILDING
BOUNDRY	EXISTING BUILDING
EXISTING MACHINARY	PROPOSED MACHINERY

ASPIRE FOOTWEARE PVT LTD VELLORE

OWNER / OCCUPIER

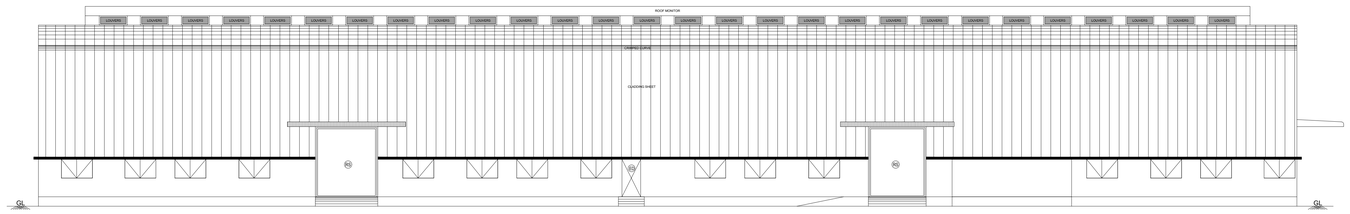
V.SIVA., M.E.,
STRUCTURAL ENGINEER GRADE-I
CGLDIST/SE/GR-I/2023/11/008
79, 4th Street, K.K.Nagar, Salamedu,
Villupuram - 605 401.

STRUCTURAL ENGINEER

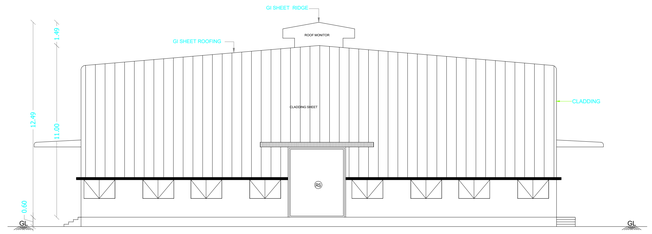
S.M. GOMATHY, B.Tech. (Civil),
Registered Engineer Grade - 1, (RE-Gr1)
Reg.No: CGLDIST/RE/Gr-I/2023/09/007
'C1',Plot No: 39 & 40, Lakshmi Flats, Balaji Nagar,
1st Street, Naganallur, Chennai - 600 061.

REGISTERED ENGINEER Gr-1

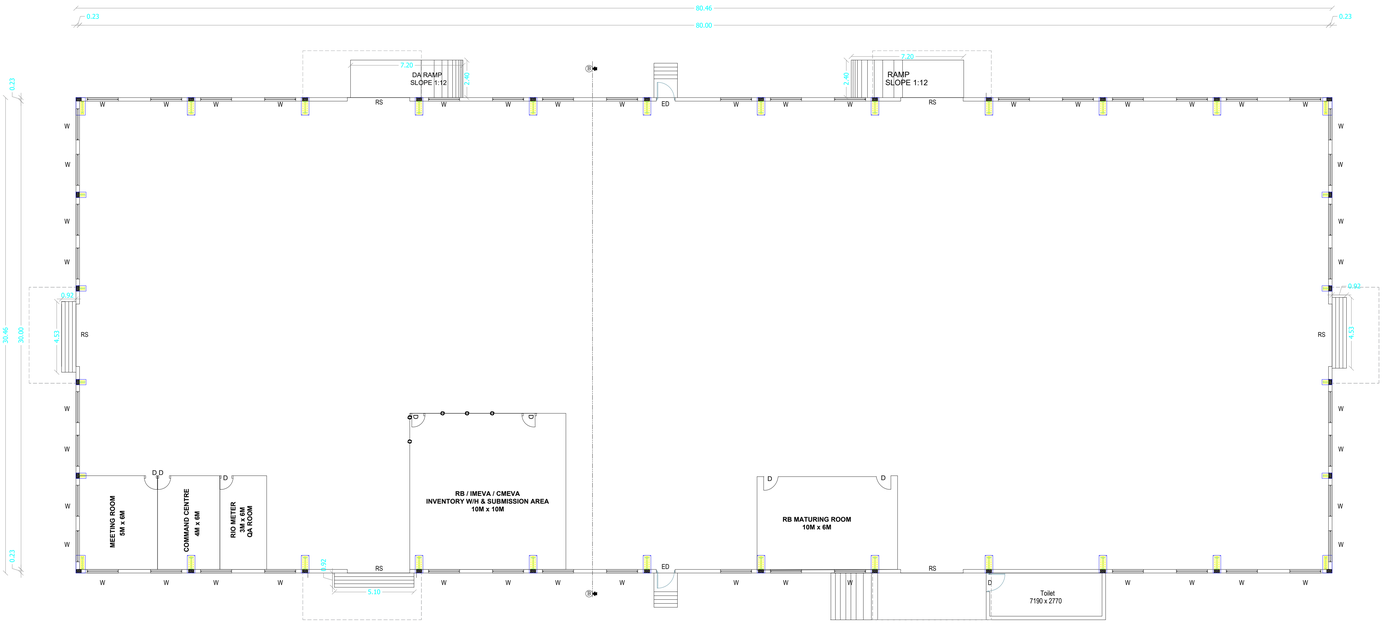
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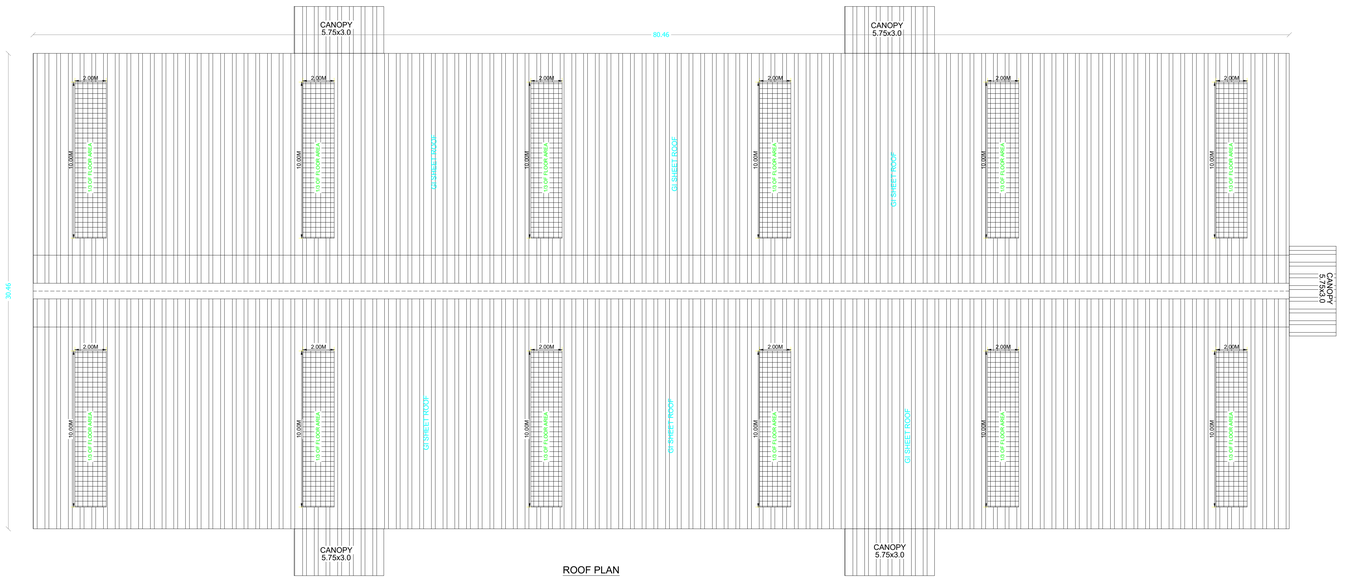
ELEVATION CC



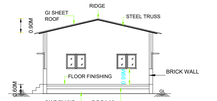
SECTION - BB



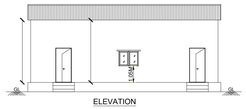
PLAN OF GROUND FLOOR



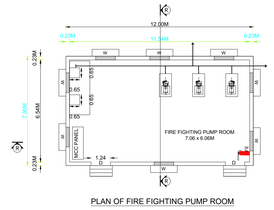
ROOF PLAN



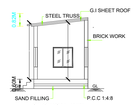
SECTION ON 'R-R'



ELEVATION



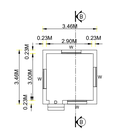
PLAN OF FIRE FIGHTING PUMP ROOM



SECTION -B'B'



ELEVATION



SHEET NO : 02/08

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/s.ASPIRE FOOTWARE PRIVATE LIMITED.,AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:

PLAN OF FACTORY BUILDING - 2
ELEVATION SECTION DETAILS

N
W E
S

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

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
RS1	ROLLING SHUTTER	4.00 X 4.50
ED	EMERGENCY DOOR	1.20 X 2.40
D	DOOR	2.00 X 2.40
D1	DOOR	1.20 X 2.40
D2	DOOR	0.90 X 2.40
D3	DOOR	0.75 X 2.40
W	WINDOW	3.00 X 1.20
W1	WINDOW	4.00 X 1.20
W2	WINDOW	4.50 X 1.20
W3	WINDOW	5.15 X 1.20
V	VENTILATOR	3.00 X 0.75
V1	VENTILATOR	2.20 X 0.75
V2	VENTILATOR	1.50 X 0.75
V3	VENTILATOR	1.00 X 0.75

COLOUR REFERENCE

ROAD	PROPOSED BUILDING
BOUNDRY	EXISTING BUILDING
EXISTING MACHINARY	PROPOSED MACHINERY

ASPIRE FOOTWEAR PVT LTD VELLORE

OWNER / OCCUPIER

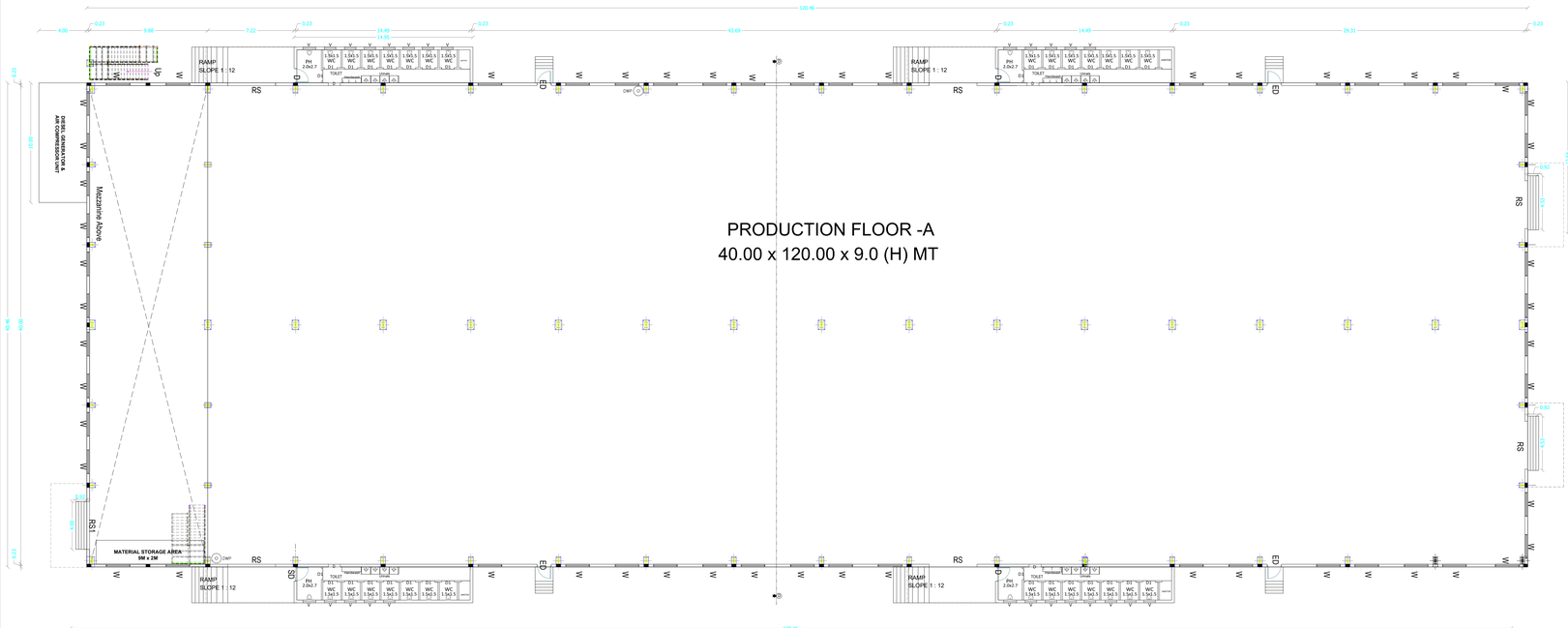
V.SIVA, M.E.,
STRUCTURAL ENGINEER GRADE-I
CGLIDIST/SE/GR-I/2023/11/008
79, 4th Street, K.K.Nagar, Salamedu,
Villupuram - 606 401.

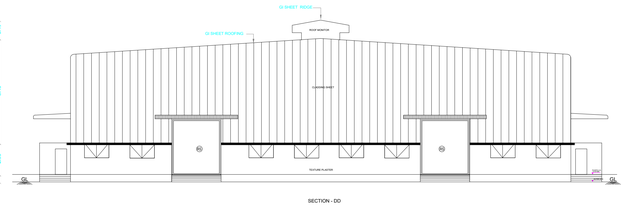
STRUCTURAL ENGINEER

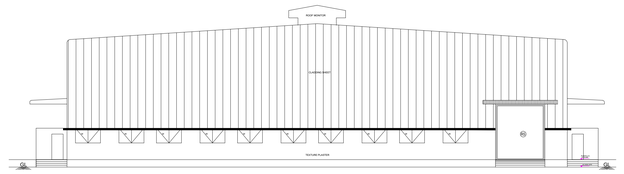
S.M. GOMATHY, B.Tech. (Civil).
Registered Engineer Grade - 1, (RE-Gr1)
Reg.No: CGLIDIST/RE/Gr-I/2023/09/007
C1,Plot No: 39 & 40, Lakshmi Flats, Balaji Nagar,
1st Street, Nagamallur, Chennai - 600 061.

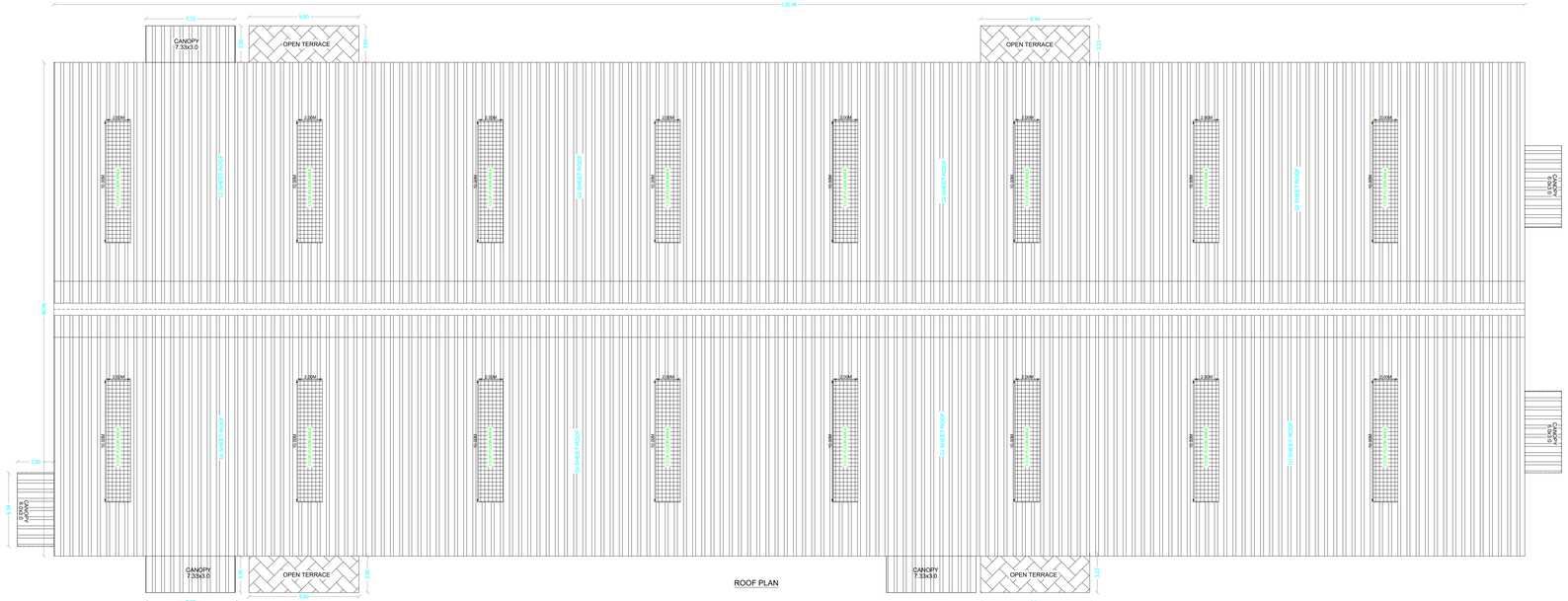
REGISTERED ENGINEER Gr-1

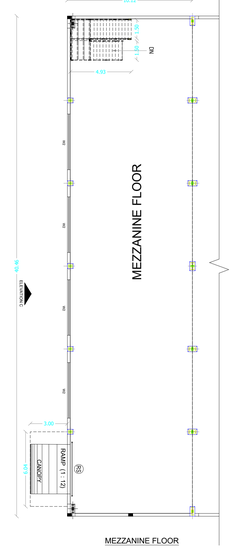
BLOCK NO - 04











MEZZANINE FLOOR

SHEET NO : 03/08

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/s.ASPIRE FOOTWARE PRIVATE LIMITED.,AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:

PLAN OF PRODUCTION FLOOR -A
ELEVATION SECTION DETAILS

N
W E
S

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

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
RS1	ROLLING SHUTTER	4.00 X 4.50
ED	EMERGENCY DOOR	1.20 X 2.40
D	DOOR	2.00 X 2.40
D1	DOOR	1.20 X 2.40
D2	DOOR	0.90 X 2.40
D3	DOOR	0.75 X 2.40
W	WINDOW	3.00 X 1.20
W1	WINDOW	4.00 X 1.20
W2	WINDOW	4.50 X 1.20
W3	WINDOW	5.15 X 1.20
V	VENTILATOR	3.00 X 0.75
V1	VENTILATOR	2.20 X 0.75
V2	VENTILATOR	1.50 X 0.75
V3	VENTILATOR	1.00 X 0.75

COLOUR REFERENCE

ROAD	PROPOSED BUILDING
BOUNDRY	EXISTING BUILDING
EXISTING MACHINARY	PROPOSED MACHINERY

OWNER / OCCUPIER

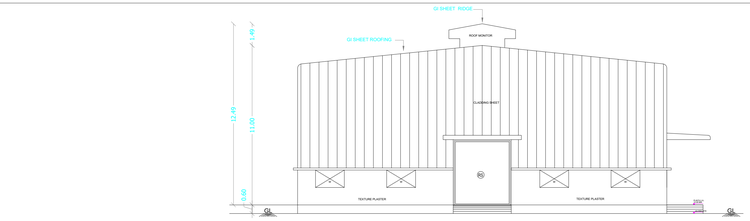
V.SIVA, M.E.
STRUCTURAL ENGINEER GRADE-I
CGLDIST/SE/G/R-I/2023/11/908
79, 4th Street, K.K.Nagar, Salamedu,
Vilkkpuram - 605 401.

STRUCTURAL ENGINEER

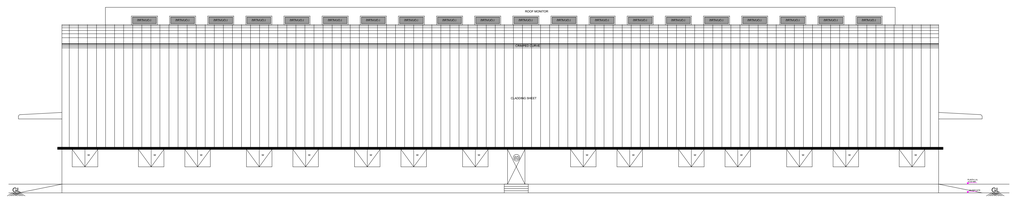
S.M. GOMATHY, B.Tech. (Civil).
Registered Engineer Grade - 1. (RE-Gr1)
Reg.No: CGLDIST/RE/G/I-I/2023/09007
'C1,Plot No: 39 & 40, Lakshmi Flats, Balaji Nagar,
1st Street, Nagamalai, Chennai - 600 061.

REGISTERED ENGINEER Gr-1

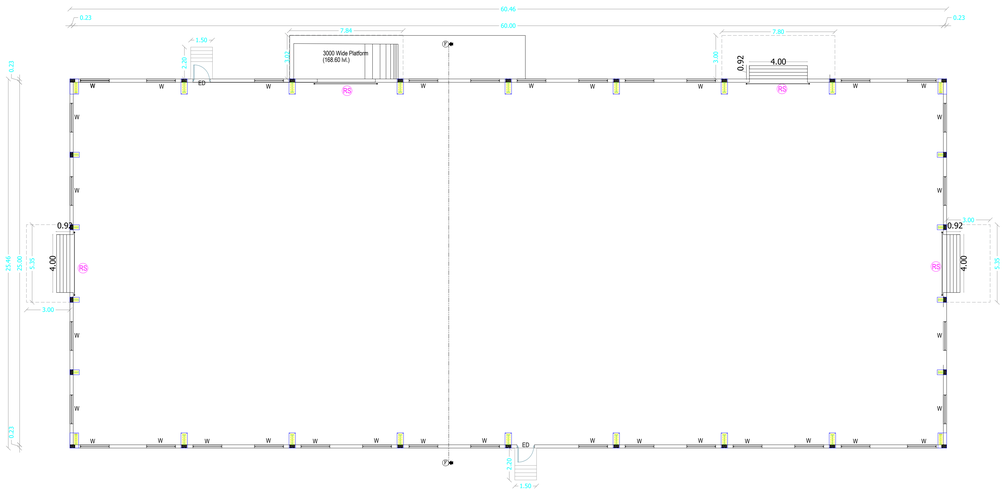
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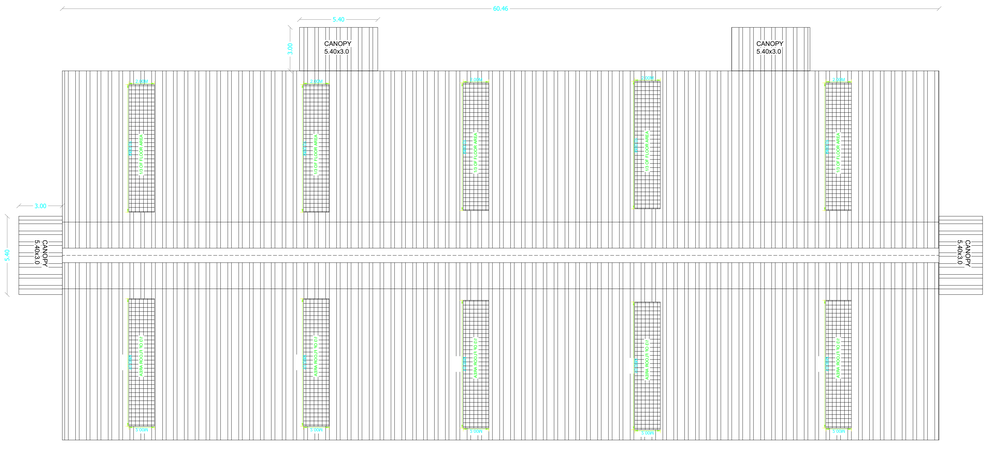


SECTION - FF



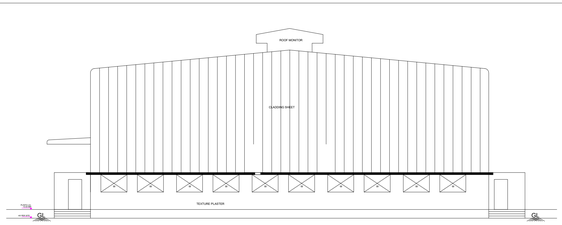
ELEVATION CC



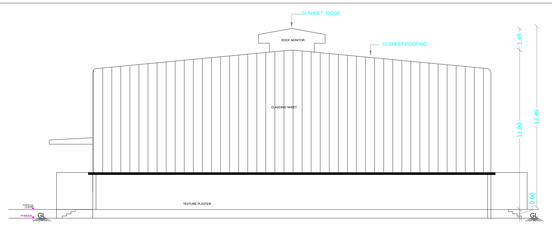


ROOF PLAN

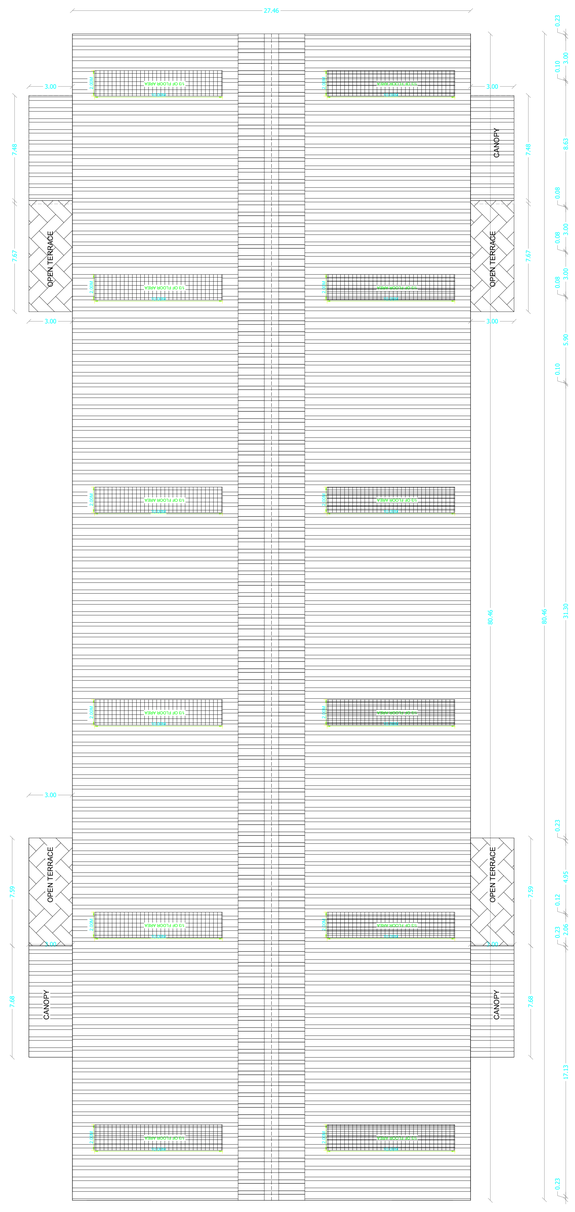
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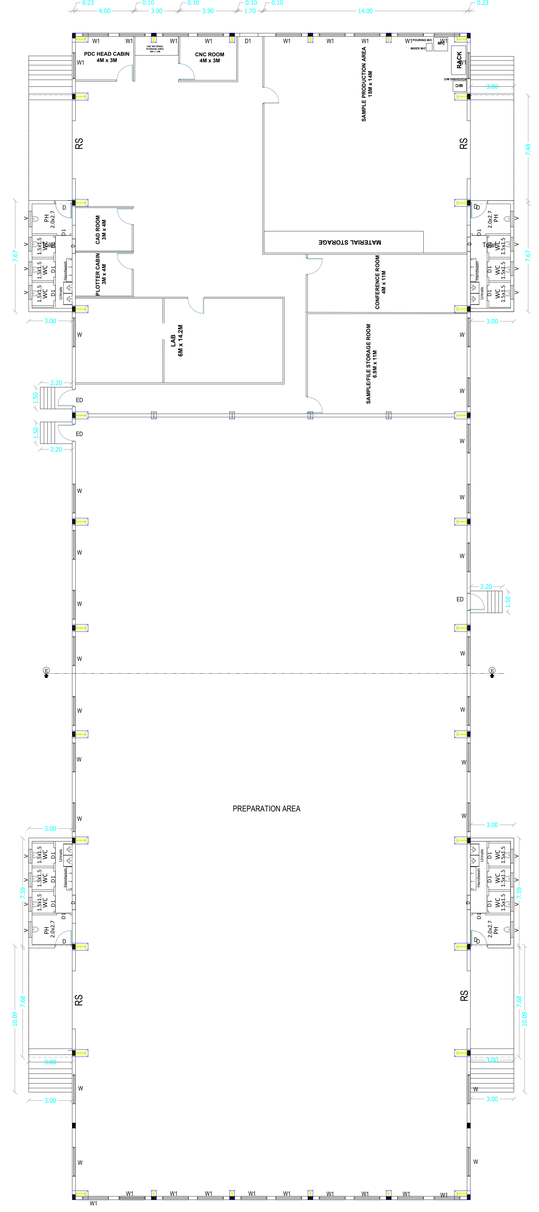
ELEVATION



SECTION - EE



ROOF PLAN



SHEET NO : 04/08

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/s.ASPIRE FOOTWARE PRIVATE LIMITED, AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:

PLAN OF FACTORY BUILDING - 2
ELEVATION SECTION DETAILS

N
W E
S

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

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
RS1	ROLLING SHUTTER	4.00 X 4.50
ED	EMERGENCY DOOR	1.20 X 2.40
D	DOOR	2.00 X 2.40
D1	DOOR	1.20 X 2.40
D2	DOOR	0.90 X 2.40
D3	DOOR	0.75 X 2.40
W	WINDOW	3.00 X 1.20
W1	WINDOW	4.00 X 1.20
W2	WINDOW	4.50 X 1.20
W3	WINDOW	5.15 X 1.20
V	VENTILATOR	3.00 X 0.75
V1	VENTILATOR	2.20 X 0.75
V2	VENTILATOR	1.50 X 0.75
V3	VENTILATOR	1.00 X 0.75

COLOUR REFERENCE

ROAD	PROPOSED BUILDING
BOUNDRY	EXISTING BUILDING
EXISTING MACHINARY	PROPOSED MACHINERY

ASPIRE FOOTWEARS PVT LTD VELLORE

OWNER / OCCUPIER

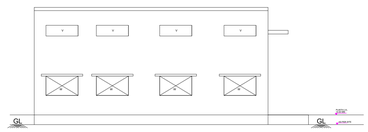
V.SIVA, M.E.,
STRUCTURAL ENGINEER GRADE-I
CGLDIST/SE/GH-I/2023/11/008
75, 4th Street, K.K.Nagar, Salamedu,
Villupuram - 605 401.

STRUCTURAL ENGINEER

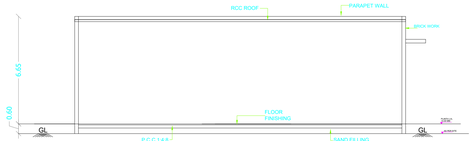
S.M. GOMATHY, B.Tech. (Civil),
Registered Engineer Grade - 1, (RE-Gr1)
Reg.No: CGLDIST/RE/GI-I/2023/09007
'C1, Plot No: 39 & 40, Lakshmi Flats, Balaji Nagar,
1st Street, Nagenallur, Chennai - 600 061.

REGISTERED ENGINEER Gr-1

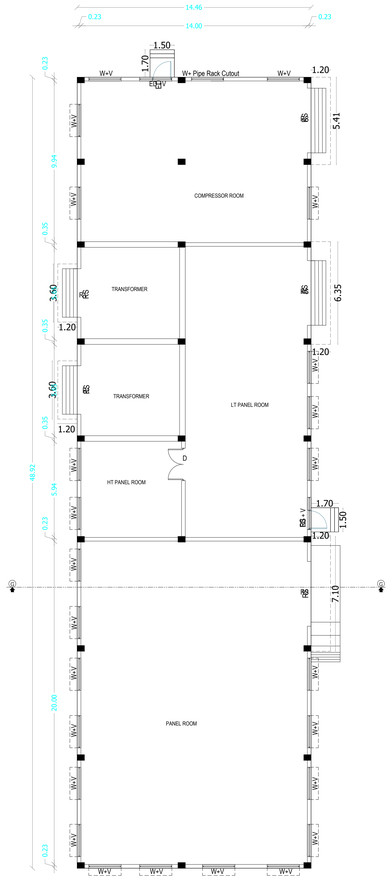
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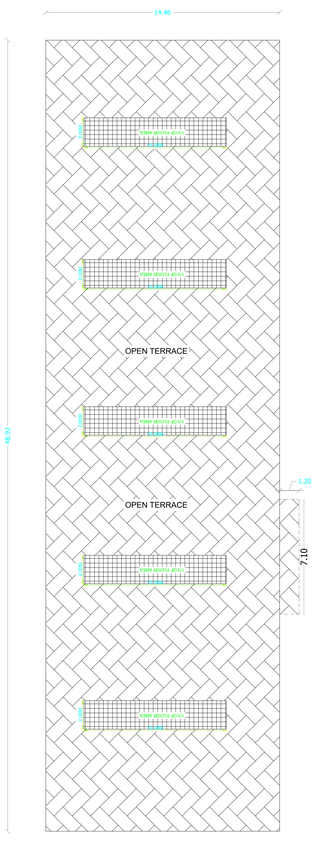


ELEVATION CC

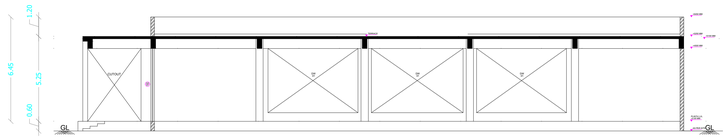


SECTION - GG

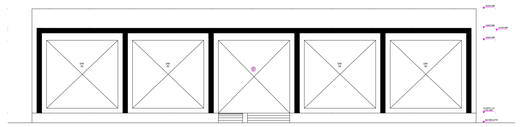




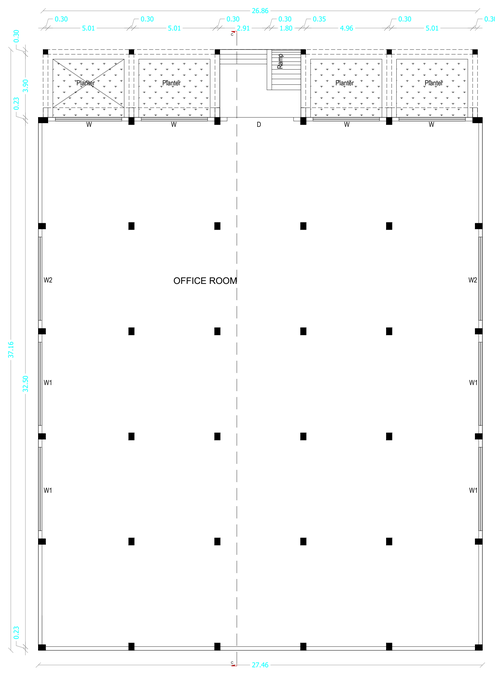
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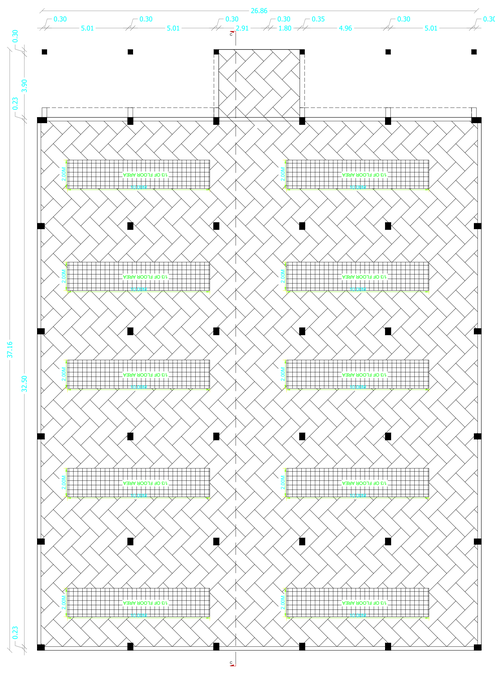
SECTION - CC



ELEVATION A



GROUND FLOOR_PLAN



ROOF PLAN

SHEET NO : 05/08

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/s.ASPIRE FOOTWARE PRIVATE LIMITED.,AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:

PLAN OF PANEL ROOM & OFFICE
ELEVATION SECTION DETAILS

N
W E
S

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

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
RS1	ROLLING SHUTTER	4.00 X 4.50
ED	EMERGENCY DOOR	1.20 X 2.40
D	DOOR	2.00 X 2.40
D1	DOOR	1.20 X 2.40
D2	DOOR	0.90 X 2.40
D3	DOOR	0.75 X 2.40
W	WINDOW	3.00 X 1.20
W1	WINDOW	4.00 X 1.20
W2	WINDOW	4.50 X 1.20
W3	WINDOW	5.15 X 1.20
V	VENTILATOR	3.00 X 0.75
V1	VENTILATOR	2.20 X 0.75
V2	VENTILATOR	1.50 X 0.75
V3	VENTILATOR	1.00 X 0.75

COLOUR REFERENCE

ROAD	PROPOSED BUILDING
BOUNDRY	EXISTING BUILDING
EXISTING MACHINARY	PROPOSED MACHINERY

OWNER / OCCUPIER

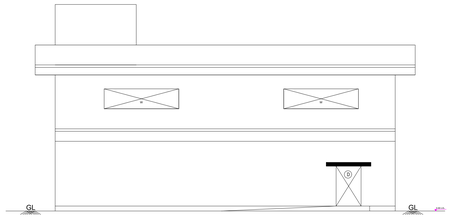
V.SIVA., M.E.,
STRUCTURAL ENGINEER GRADE-I
CGLDIST/SE/GR-I/2023/11/008
79, 4th Street, K.K.Nagar, Salamedu,
Villupuram - 605 401.

STRUCTURAL ENGINEER

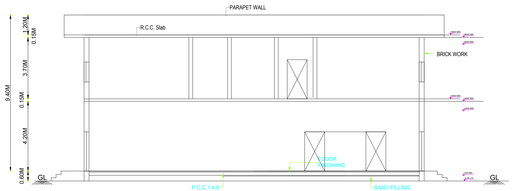
S.M. GOMATHY, B.Tech. (Civil),
Registered Engineer Grade - 1, (RE-Gr1)
Reg.No: CGLDIST/RE/G-1/2023/09/007
C1,Plot No: 39 & 40, Lakshmi Flats, Balaji Nagar,
1st Street, Naganallur, Chennai - 600 061.

REGISTERED ENGINEER Gr-1

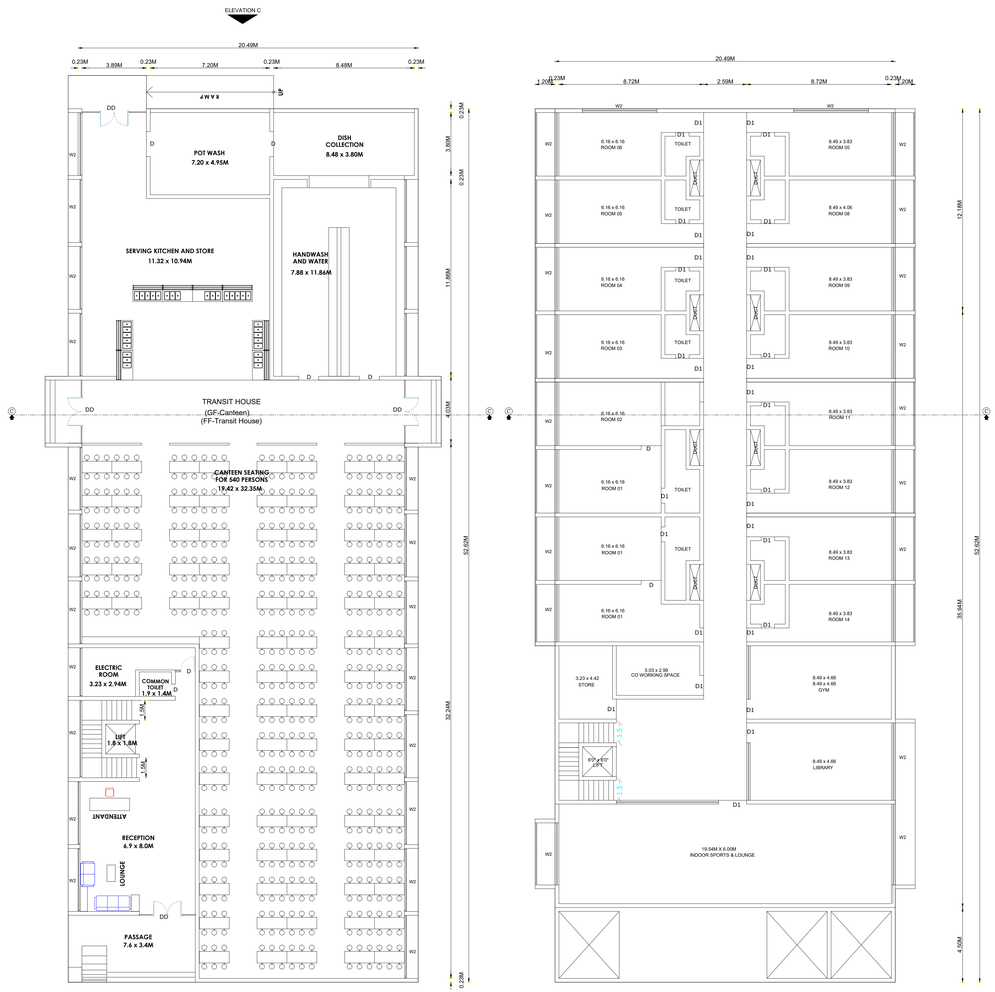
BLOCK NO - 8



ELEVATION CC

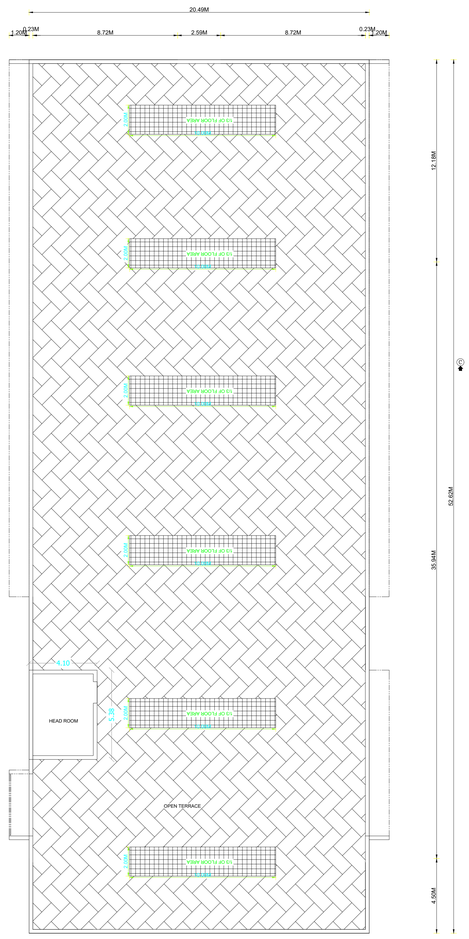


ELEVATION - CC



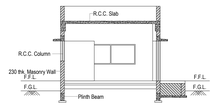
GROUND FLOOR

FIRST FLOOR

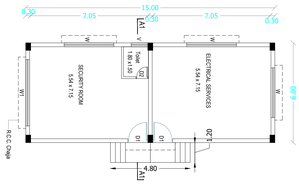


ROOF PLAN

BLOCK NO - 01

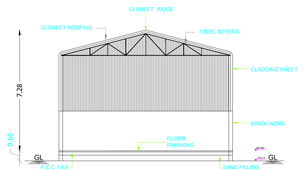


SECTION : A1-A1

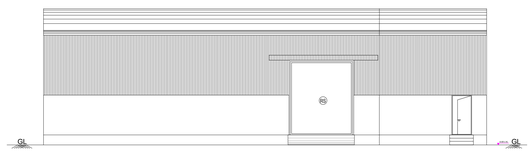


GROUND FLOOR PLAN

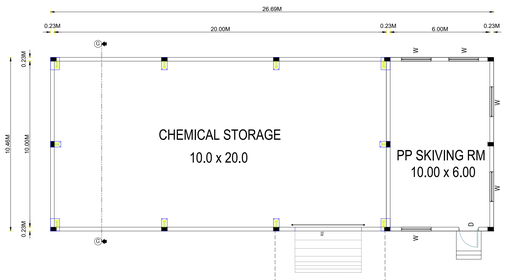
BLOCK NO - 08



SECTION - GG



ELEVATION CC



SHEET NO : 06/08

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/s.ASPIRE FOOTWARE PRIVATE LIMITED.,AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:

PLAN OF TRANSIT HOUSE
ELEVATION SECTION DETAILS

N
W E
S

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

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
RS1	ROLLING SHUTTER	4.00 X 4.50
ED	EMERGENCY DOOR	1.20 X 2.40
D	DOOR	2.00 X 2.40
D1	DOOR	1.20 X 2.40
D2	DOOR	0.90 X 2.40
D3	DOOR	0.75 X 2.40
W	WINDOW	3.00 X 1.20
W1	WINDOW	4.00 X 1.20
W2	WINDOW	4.50 X 1.20
W3	WINDOW	5.15 X 1.20
V	VENTILATOR	3.00 X 0.75
V1	VENTILATOR	2.20 X 0.75
V2	VENTILATOR	1.50 X 0.75
V3	VENTILATOR	1.00 X 0.75

COLOUR REFERENCE

ROAD	PROPOSED BUILDING
BOUNDRY	EXISTING BUILDING
EXISTING MACHINARY	PROPOSED MACHINERY

ASPIRE FOOTWEAR PVT. LTD. VELLORE

OWNER / OCCUPIER

V.SIVA., M.E.,
STRUCTURAL ENGINEER GRADE-I
CGLDIST/SE/GR-I/2023/11/008
79, 4th Street, K.K.Nagar, Salamedu,
Villupuram - 605 401.

STRUCTURAL ENGINEER

S.M. GOMATHY, B.Tech. (Civil),
Registered Engineer Grade - 1, (RE-Gr1)
Reg.No: CGLDIST/RE/Gr-I/2023/09/007
'C'1,Plot No: 39 & 40, Lakshmi Flats, Balaji Nagar,
1st Street, Nagamallur, Chennai - 600 061.

REGISTERED ENGINEER Gr-1

SHEET NO : 07/08

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/S.ASPIRE FOOTWARE PRIVATE LIMITED.,AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:

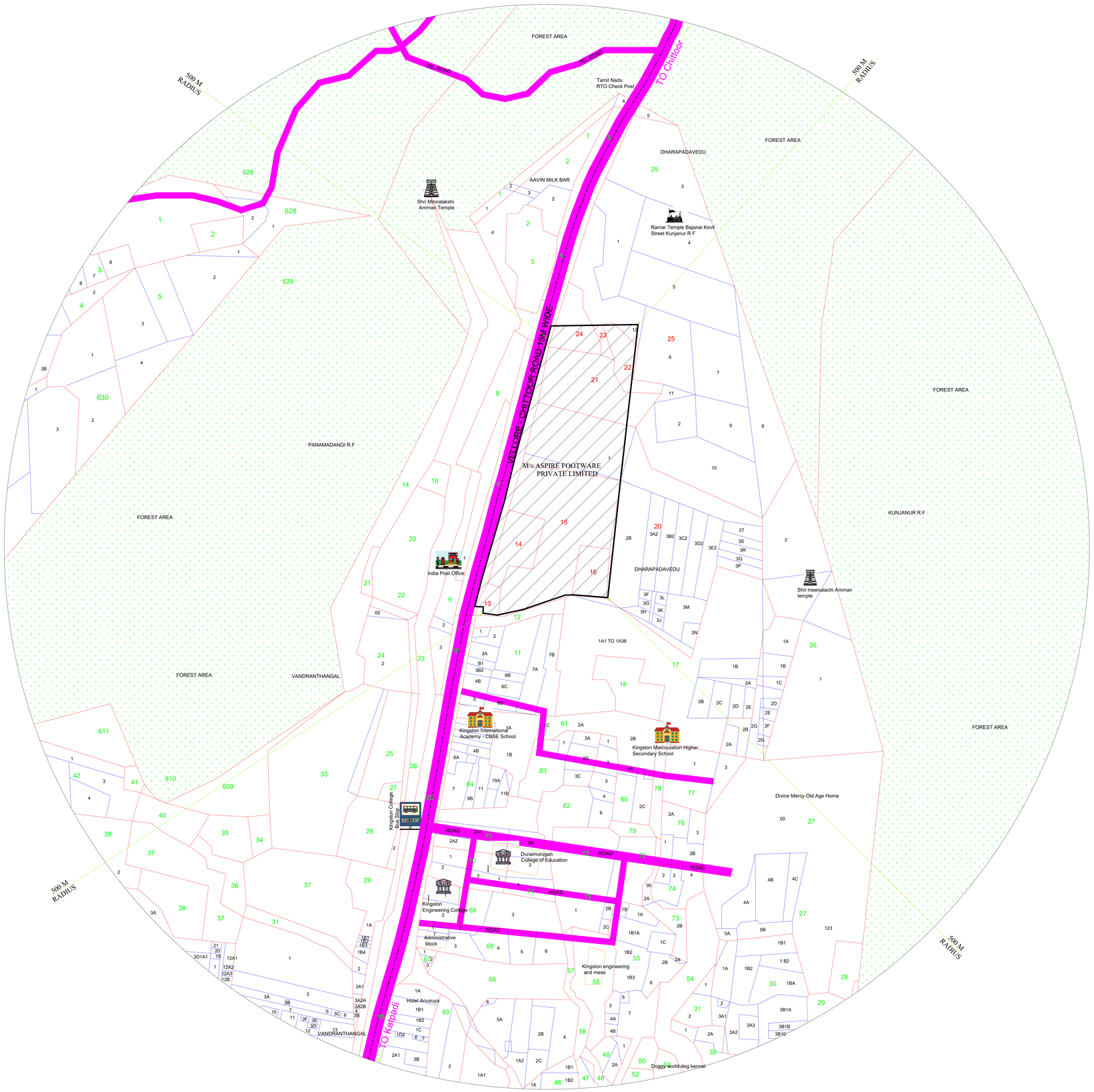
TOPO PLAN

N W E S

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

NOTE:-

1. ALL DOORS AND WINDOWS ARE OPEN OUTWARDS
2. SILL LEVEL OF WINDOW IS BELOW 1.00m.
3. DISTANCE BETWEEN M.C. AND JOINERY IS 0.60m.
4. ALL DIMENSIONS ARE IN ``M".
5. FE-FIRE EXTINGUISHER



TOPO PLAN

(NOT TO SCALE)

COLOUR REFERENCE

- ROAD
- SITE BOUNDARY
- SURVEY LINE
- SUB DIVISION LINE

OWNER / OCCUPIER

V.SIVA, M.E.,
STRUCTURAL ENGINEER GRADE-I
CGLDIST/SE/GR-I/2023/11/008
79, 4th Street, K.K.Nagar, Salamedu,
Villupuram - 605 401.

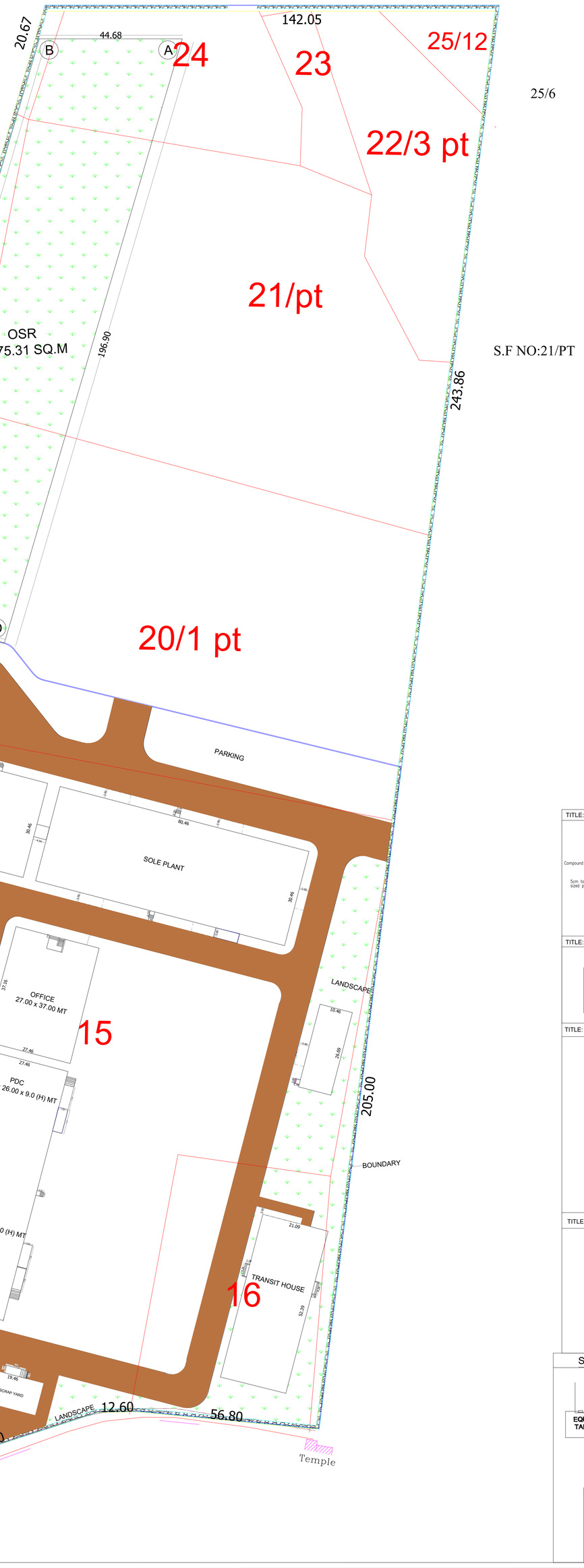
STRUCTURAL ENGINEER

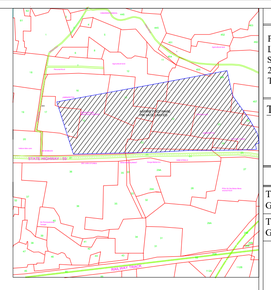
S.M. GOMATHY, B.Tech. (Civil),
Registered Engineer Grade - 1, (RE-Gr1)
Reg.No: CGLDIST/RE/Gr-I/2023/09/007
C1,Plot No: 39 & 40, Lakshmi Flats, Balaji Nagar,
1st Street, Nagarathur, Chennai - 600 061.

REGISTERED ENGINEER Gr-1

PLOT NO.2

S.F NO:25/12





KEY PLAN

SHEET NO : 08/08

PLAN SHOWING THE PROPOSED FACTORY BUILDING & MACHINERY LAYOUT OF M/s.ASPIRE FOOTWARE PRIVATE LIMITED.,AT PLOT NO.1, SIPCOT INDUSTRIAL PARK, KATPADI, SURVEY NO: 13PT,14, 15, 16,20/1PT, 21PT, 22PT, 23PT, 24PT, 25/12PT OF DHARAPADAVEDU VILLAGE, KATPADI TALUK, VELLORE DISTRICT.

TITLE:
SITE PLAN

N W E S

SCALE: SITE PLAN- 1:600, FLOOR PLAN 1: 100

TNPCB CATEGORY - GREEN INDUSTRY,PROCEEDINGS NO.F.2565VLR/ GL/DEE/TNPCB/VLR/A/2025, DATED: 04.03.2025

TNPCB CATEGORY - GREEN INDUSTRY,PROCEEDINGS NO.F.2565VLR/ GL/DEE/TNPCB/VLR/W/2025, DATED: 04.03.2025

AREA STATEMENT

AS PER DOCUMENT : 80986.89 Sq.m (OR) 20.00 acres
AS PER SITE : 80986.89 Sq.m

AREA STATEMENT (Sq.m)

S.NO	BLOCK NAME	FLOOR NAME	FSI AREA (Sq.m)	NON FSI AREA (Sq.m)	TOTAL BUILDUP AREA (Sq.m)	BUILDING HEIGHT (m)
1.	SECURITY	GROUND FLOOR	90.00	----	90.00	
2.	CRECHE/FGWH	GROUND FLOOR	1762.09	----	1762.09	
3.	SOLE PLANT	GROUND FLOOR	2601.83	----	2601.83	
4.	PRODUCTION	GROUND FLOOR MEZZANINE	5238.65 395.30	----	5633.95	
5.	PREPARATION /PDC	GROUND FLOOR	2391.93	----	2391.92	
6.	OFFICE	GROUND FLOOR	926.12	----	926.12	
7.	RMWH 1 & 2	GROUND FLOOR	1618.48	----	1618.48	
8.	CANTEEN	GROUND FLOOR FIRST FLOOR	1101.804 1059.562	----	2161.366	
9.	CHEMICAL STORAGE	GROUND FLOOR	299.05	----	299.05	
10.	UTILITY	GROUND FLOOR	738.65	----	738.65	
11.	SCRAP YARD	GROUND FLOOR	223.332	----	223.322	
12.	BLOWER ROOM	GROUND FLOOR	11.95	----	11.95	
13.	PUMP ROOM	GROUND FLOOR	84.00	----	84.00	
13.	STP		----	120.00	120.00	
14.	U.G TANK		----	100.00	100.00	
15.	WATER TANK		----	28.77	28.77	
			18542.748	248.27	18719.018	

FSI = TOTAL FLOOR AREA / SITE EXTENT = 18542.748 / 80986.89 = 0.228

TOTAL NO OF WORKERS = 380Nos.(MALE - 300, FEMALE - 80)
TOTAL H.P = 5000 H.P

MECHANICAL VENTILATION PROVIDED FOR ALL BUILDINGS.
FIRE SAFETY PROVIDED FOR ALL BUILDINGS.

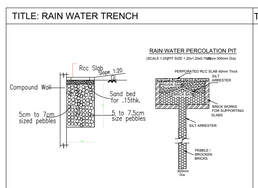
NOTES:-

1. ALL DOORS AND WINDOWS ARE OPEN OUTWARDS
2. SILL LEVEL OF WINDOW IS BELOW 1.00m.
3. DISTANCE BETWEEN M.C. AND JOINERY IS 0.60m.
4. ALL DIMENSIONS ARE IN ``M".
5. MECHANICAL VENTILATION PROVIDED FOR ALL BLOCKS.

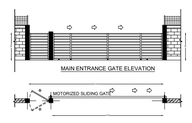
PARKING DETAILS:

	PARKING	REQUIRED	PROVIDED
1.	LORRY PARKING = WORKSHOP AREA / 750 = 14243.51 / 750 = 18.99 = 19 Nos.	19 Nos.	20 Nos.
2.	CAR PARKING = OFFICE AREA / 150 = 1038.85 / 150 = 6.92 = 7 No.	7 Nos.	8 Nos.
3.	P.H CAR PARKING = 10% OF CAR PARKING = 7 X 10/100 = 0.70 = 1 Nos.	1 Nos.	2 Nos.
3.	TWO WHEELER PARKING = 14243.51 / 75 = 189.9 = 190 Nos.	190 Nos	205 Nos
4.	PH TWO WHEELER PARKING = 10% OF TWO WHEELER PARKING = 190 x 10/100 = 19.00 = 19 Nos.	19 Nos	20 Nos.
5.	CYCLE PARKING = 14243.51 / 75 = 189.90 = 190 Nos.	190 Nos	202 Nos

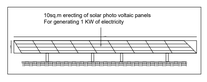
TITLE: RAIN WATER TRENCH



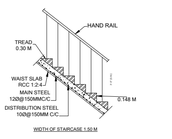
TITLE: MAIN ENTRANCE GATE



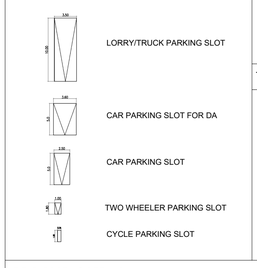
TITLE: SOLAR PANEL



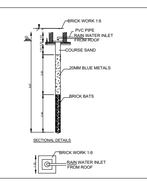
TITLE: STAIRCASE



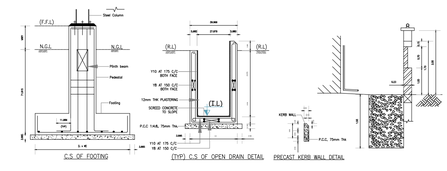
TITLE: PARKING SLOT DETAILS



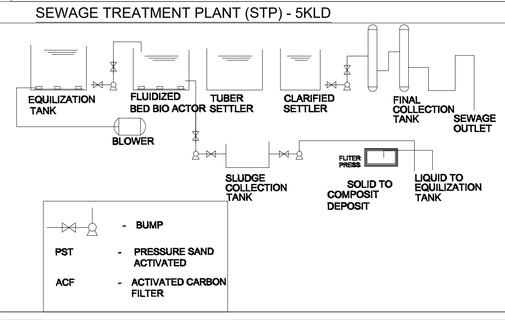
TITLE: PERCOLATION PIT



TITLE: FOOTING DETAILS



SEWAGE TREATMENT PLANT (STP) - 5KLD



COLOUR REFERENCE

ROAD	PROPOSED BUILDING
BOUNDRY	EXISTING BUILDING
EXISTING MACHINARY	PROPOSED MACHINERY

ASPIRE FOOTWEARS PVT. LTD. VELLORE

OWNER / OCCUPIER

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1st Street, Nagamallur, Chennai - 600 061.

REGISTERED ENGINEER Gr-1

Signature Not Verified
Signed by: Sridhar Panchayat President
Location: Vellore
Date: 2026.11.06 11:55:57