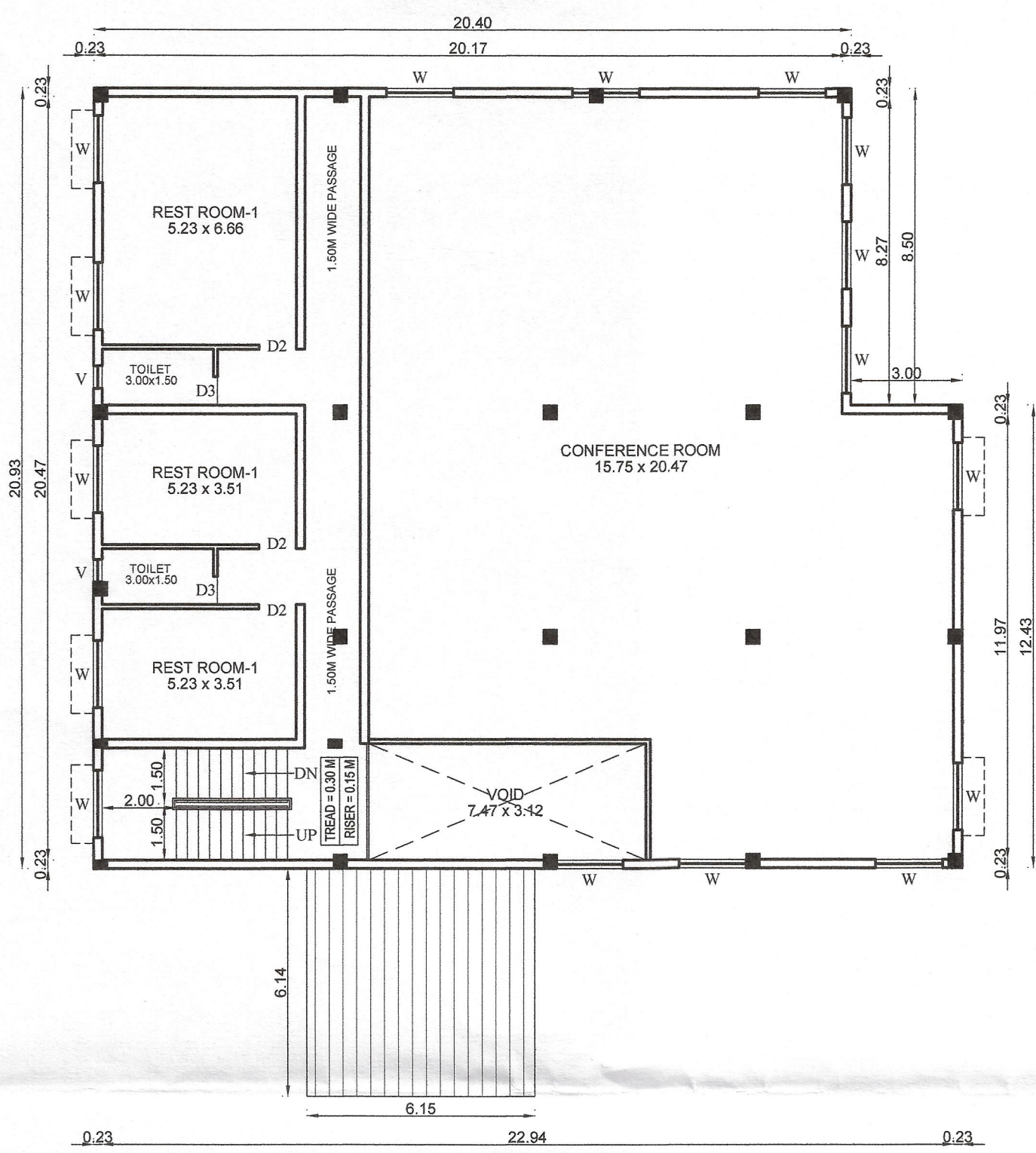
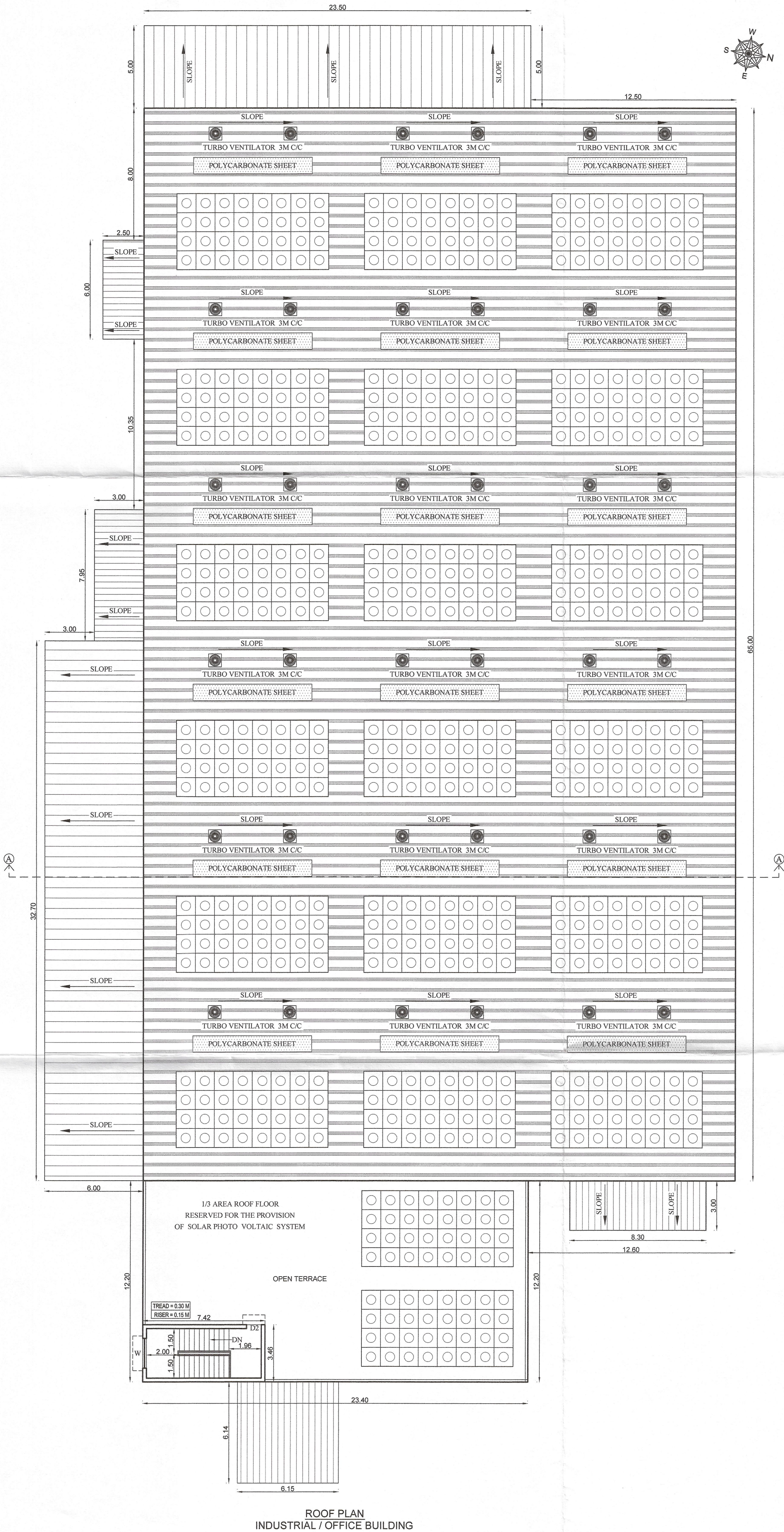
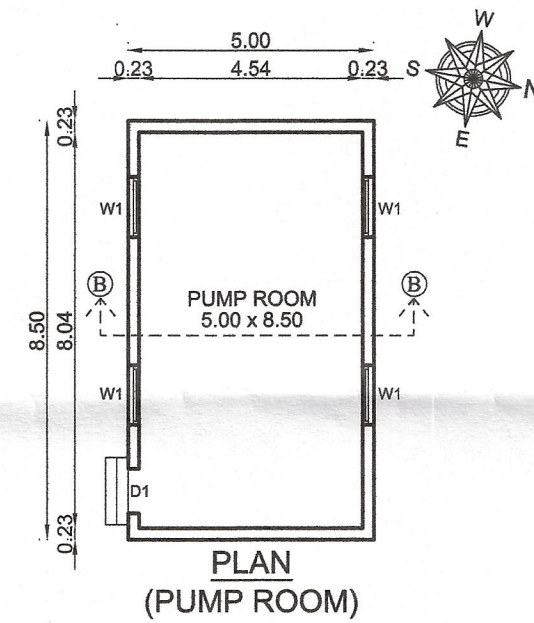
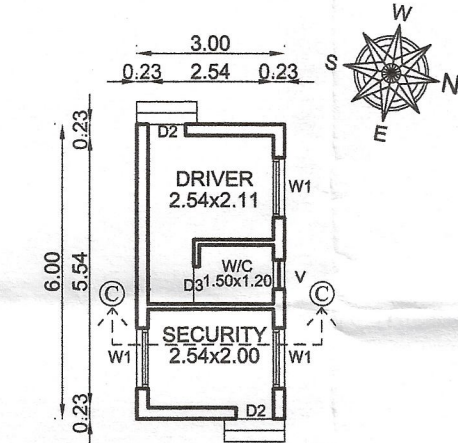
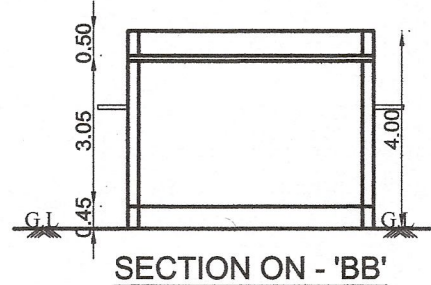
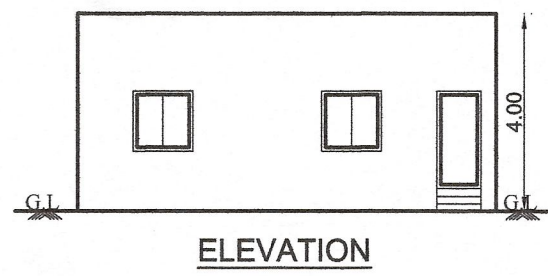
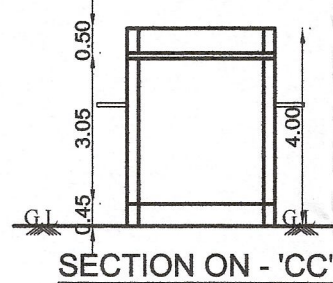
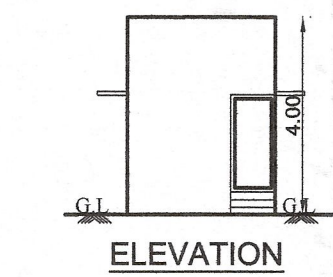




FIRST FLOOR PLAN
OFFICE



ROOF PLAN
INDUSTRIAL / OFFICE BUILDING

SHEET NO: 03/03

FIRST FLOOR, ROOF PLAN, SECTION & ELEVATION

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING AT PLOT NO: G-106, VALLAM VADAGAL SIPCOT INDUSTRIAL PARK, IN SURVEY NOS: 67 PART, 68 PART, 69 PART & 74 PART OF VADAGAL 'A' VILLAGE (PALNALLUR) SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT.
FOR M/s. AMITA TECHNICAL COMPANY PVT. LTD.,

SIPCOT LAYOUT APPROVED NO.
ID.வ/ந.ஊ.து.இ (கா.மா) எண்: 105/2024
(REVISION OF ID.வ/ந.ஊ.து.இ (கா.மா) எண்: 126/2020)

CATEGORY OF INDUSTRY - GREEN,
FISH NET MAKING MACHINE (FNM),
ANCILLARY MACHINES FOR FNM AND SPARE PARTS

SPECIFICATION

0.47mm JSW Colour GI Sheets with all Flashing, End Moulding Complete.
2' Wide Clear Poly Carbonate Sheets at Each Bay in the Side Cladding for Optimal Lighting, Turbo Ventilators. Hilti Screws to be Used.
Details to be Provided by Vendor:
1. Wind Load Assumed.
2. Thickness of Frames in Detail.

FOUNDATION : RCC COLUMN FOOTINGS
BRICK WORK : C.M 1:6 FOR SUPER STRUCTURE
CEMENT PAINT: TWO COATS FOR WALLS & ONE EXTRA COAT FOR CEILING
PLASTERING : C.M 1:5 FOR WALLS & 1:3 FOR CEILING
FLOORING : VITRIFIED AND GRANITE
R.C.C : M25 AND ABOVE GRADE FOR ALL CONCRETE WORKS
WOOD WORK : ALL WOOD WORKS IN BEST QUALITY TIMBER
WEATHERING : AS PER NATIONAL BUILDING CODE COURSE

JOINERIES:-

D1	DOOR	1.20 X 2.40	W	WINDOW	1.80 X 1.50
D2	DOOR	1.00 X 2.40	W1	WINDOW	1.50 X 1.50
D3	DOOR	0.76 X 2.40	W2	WINDOW	1.20 X 1.50
SD	SLIDING DOOR	1.00 X 2.40	W3	WINDOW	1.00 X 1.50
RS	ROLLING SHUTTER	3.00 X 4.00	V	VENTILATOR	1.80 X 0.76
RS1	ROLLING SHUTTER	4.00 X 5.00	V1	VENTILATOR	0.60 X 0.60

TOTAL SITE EXTENT (AS PER DOCUMENT - 2.95 Acres) : 11938.23 Sq.m

AREA STATEMENT:-

PROPOSED BUILDING AREA STATEMENT

SL. NO.	DESCRIPTION	TOTAL F.S.I AREA. SQ.M	NON F.S.I AREA. SQ.M	TOTAL BUILT UP AREA. SQ.M
01.	INDUSTRIAL BUILDING (GROUND FLOOR)	3040.69	-	3040.69
02.	OFFICE (FIRST FLOOR)	441.01	23.25	464.26
03.	PUMP ROOM (GROUND FLOOR)	42.50	-	42.50
04.	SECURITY & DRIVER ROOM (GROUND FLOOR)	18.00	-	18.00
TOTAL PROPOSED AREA		3542.20	23.25	3565.45

$$FSI = \frac{3542.20}{11938.23} = 0.30$$

COLOUR INDEX:-

PROPOSED BUILDING	☐	SCALE - 1 : 100
EXISTING ROAD	☐	
SITE BOUNDARY	☐	
DRIVEWAY	☐	

ALL MEASUREMENTS ARE IN METER

NOTE:

FIRE FIGHTING EQUIPMENT & MECHANICAL VENTILATION PROVIDED FOR ENTIRE BUILDINGS

For AMITA TECHNICAL CO. PVT. LTD.
R. Thamilmaran
R. THAMILMARAN
DIRECTOR

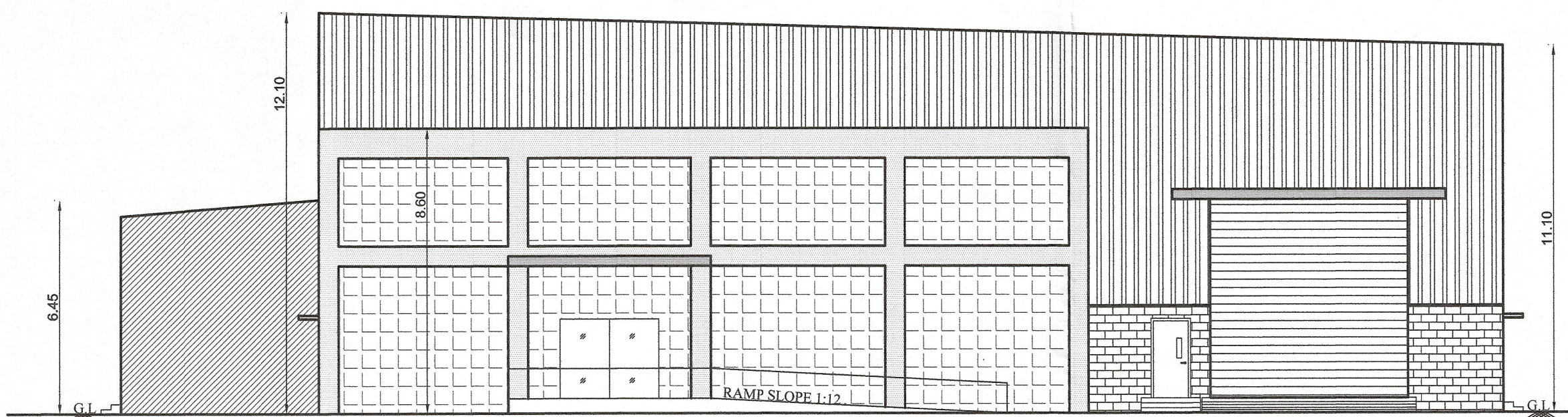
OWNER

Er.K.Karthik, B.Tech(Civil), M.Tech(Structural)
Structural Engineer - Grade I
CCLDIS/REG-42019/06/013
No.1/137, Nagathammam Nagar, Kattupakkam,
Chennai - 600 056. Ph. No: 9840473577

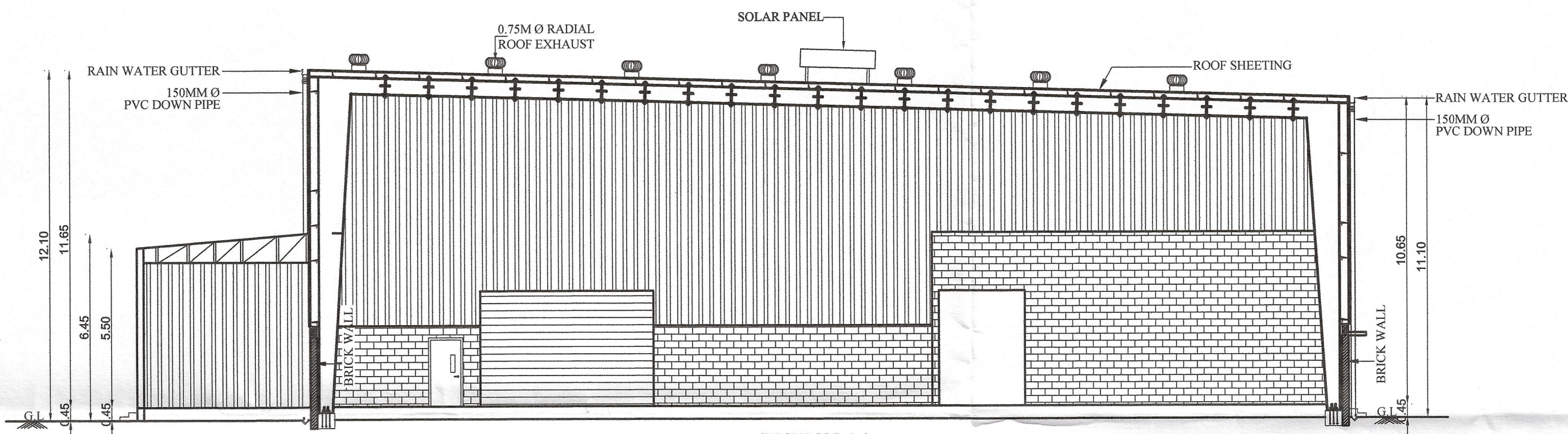
STRUCTURAL ENGINEER

Ar. B.Bagam Priyal, M.Arch
Architect - CA/2011/51217
No. 2, Govindasamy Street, Adhi Nagar,
Chittapakkam, Chennai - 600 064
Ph. No: 9468427777

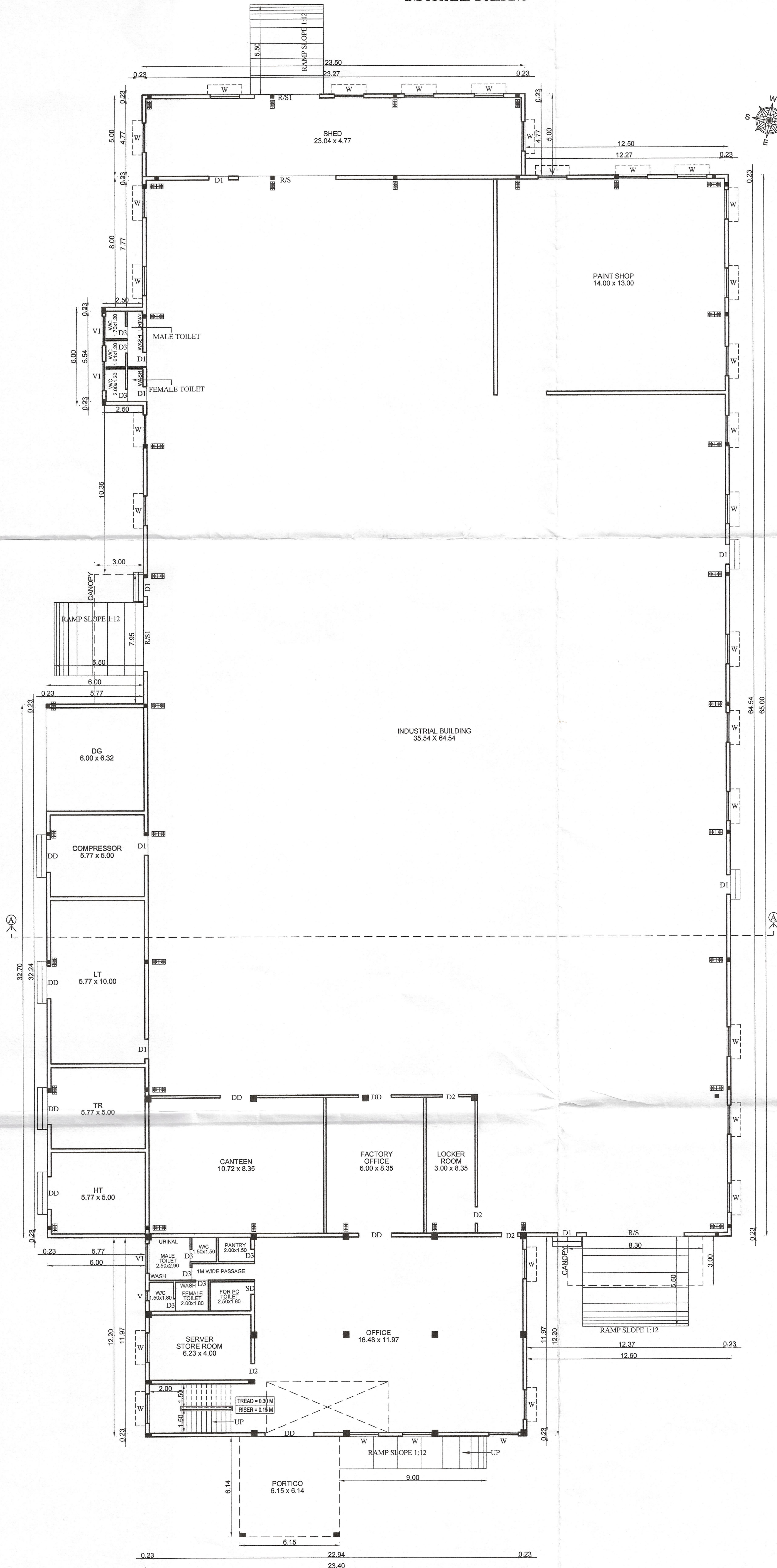
ARCHITECT / LICENSED SURVEYOR



EAST SIDE ELEVATION
INDUSTRIAL BUILDING



SECTION-AA
INDUSTRIAL BUILDING



GROUND FLOOR PLAN
INDUSTRIAL / OFFICE BUILDING

SHEET NO: 02/03

GROUND FLOOR, SECTION & ELEVATION

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING AT PLOT NO: G-106, VALLAM VADAGAL SIPCOT INDUSTRIAL PARK, IN SURVEY NOS: 67 PART, 68 PART, 69 PART & 74 PART OF VADAGAL 'A' VILLAGE (PALNALLUR) SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT.
FOR M/s. AMITA TECHNICAL COMPANY PVT. LTD.,

SIPCOT LAYOUT APPROVED NO.
ID.வ/ந.ஊ.து.இ (கா.ம.இ) எண்: 105/2024
(REVISION OF ID.வ/ந.ஊ.து.இ (செ.ம.இ) எண்: 126/2020)

CATEGORY OF INDUSTRY - GREEN,
FISH NET MAKING MACHINE (FNM),
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Flashing, End Moulding Complete.
2' Wide Clear Poly Carbonate Sheets at
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Lighting. Turbo Ventilators. Hilti Screws to
be Used.
Details to be Provided by Vendor:
1. Wind Load Assumed.
2. Thickness of Frames in Detail.

FOUNDATION : RCC COLUMN FOOTINGS
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WEATHERING : AS PER NATIONAL BUILDING CODE COURSE

JOINERIES:-

D1	DOOR	1.20 X 2.40	W	WINDOW	1.80 X 1.50
D2	DOOR	1.00 X 2.40	W1	WINDOW	1.50 X 1.50
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FSI = $\frac{3542.20}{11938.23} = 0.30$

COLOUR INDEX:-

PROPOSED BUILDING	☐	SCALE - 1 : 100
EXISTING ROAD	☐	
SITE BOUNDARY	☐	
DRIVEWAY	☐	

ALL MEASUREMENTS ARE IN METER

NOTE:

FIRE FIGHTING EQUIPMENT & MECHANICAL VENTILATION PROVIDED FOR ENTIRE BUILDINGS

For AMITA TECHNICAL CO. PVT. LTD.

R. THAMILMARAN
DIRECTOR

OWNER

Er.K.Karthik, B.Tech(Civil), M.Tech(Structural)
Structural Engineer - Grade I
CGLDIBT/SE/G-42019/06/013
No.1/137, Nagathimunan Nagar, Kattupakkam,
Chennai - 600 656. Ph. No: 9840473577

STRUCTURAL ENGINEER

Ar. B.Bagam Priyal, M.Arch
Architect - CA/2011/51217
No. 2, Govindasamy Street, Jodi Nagar,
Chilappakkam, Chennai - 600 064
Ph. No: 9445422777

ARCHITECT / LICENSED SURVEYOR

SIPCOT LAYOUT APPROVED NO.
ம.வ/ந.ஊ.து.இ (கா.பா) எண்: 105/2024
(REVISION OF ம.வ/ந.ஊ.து.இ(செ.பா)எண்: 126/2020)
CATEGORY OF INDUSTRY - GREEN,
FISH NET MAKING MACHINE (FNM),
ANCILLARY MACHINES FOR FNM AND SPARE PARTS

0.47mm JSW Colour GI Sheets with all Flashing, End Moulding Complete.	FOUNDATION : RCC COLUMN FOOTINGS
2 Wide Clear Poly Carbonate Sheets at Each Bay in the Side Cladding for Optimal Lighting. Turbo Ventilators. Hill Screws to be Used.	BRICK WORK : C.M 1:6 FOR SUPER STRUCTURE CEMENT PAINT : TWO COATS FOR WALLS & ONE COAT FOR CEILING PLASTERING : C.M 1:5 FOR WALLS & 1:3 FOR CEILING FLOORING : VITRIFIED AND GRANITE R.C.C : M25 AND ABOVE GRADE FOR ALL CONCRETE WORKS WOOD WORK : ALL WOOD WORKS IN BEST QUALITY TIMBER
<u>Details to be Provided by Vendor:</u>	
1. Wind Load Assumed.	WEATHERING : AS PER NATIONAL BUILDING CODE COURSE
2.Thickness of Frames in Detail.	

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TOTAL PROPOSED AREA		3542.20	23.25	3565.45

$$\text{FSI} = \frac{3542.20}{11938.23} = 0.30$$

TOTAL H.P	- 135 H.P
NUMBER OF EMPLOYEES	- 43 Nos (MALE: 41, FEMALE: 02)

STALL SIZE:

PARKING	REQUIRED	PROVIDED	Width (M)	Length (M)
LORRY PARKING	05 NOS	05 NOS	3.50	10.00
CAR PARKING	03 NOS	03 NOS	2.50	5.00
2 WHEELER	36 NOS	42 NOS	1.00	1.80
CYCLE PARKING	36 NOS	42 NOS		

COLOUR INDEX:-

PROPOSED BUILDING
EXISTING ROAD
SITE BOUNDARY
DRIVEWAY

SCALE - 1 : 200

ALL MEASUREMENTS ARE IN METER

NOTE:

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For AMITA TECHNICAL CO. PVT. LTD.

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R. THAMILMARAN
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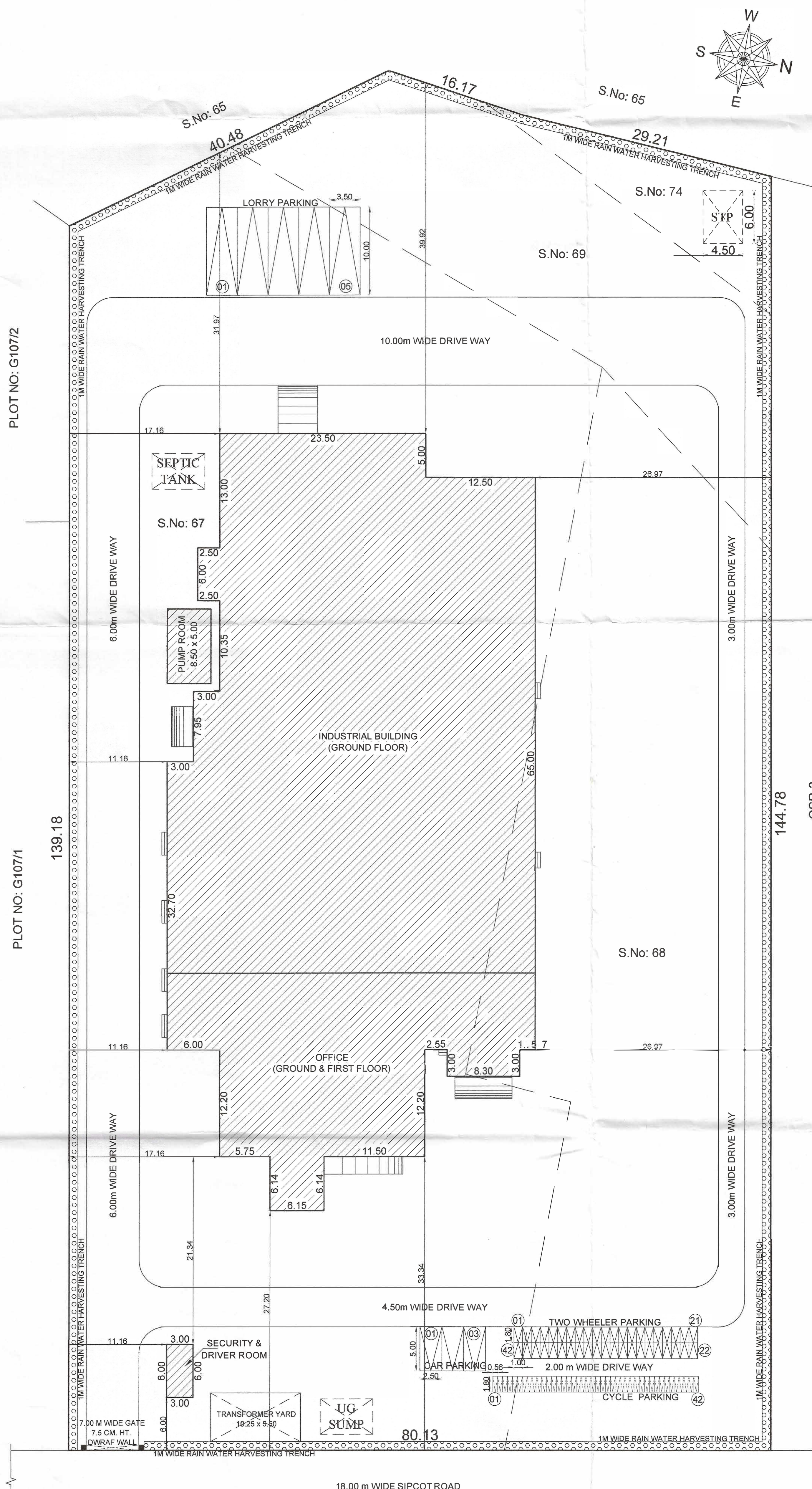
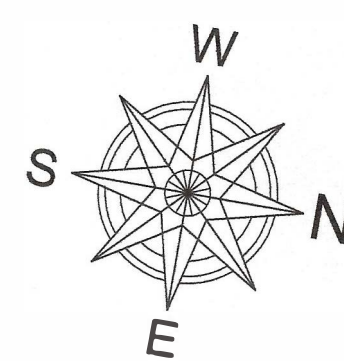
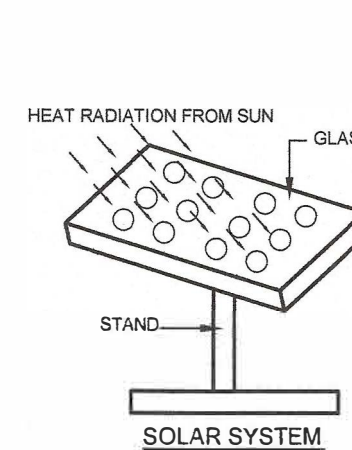
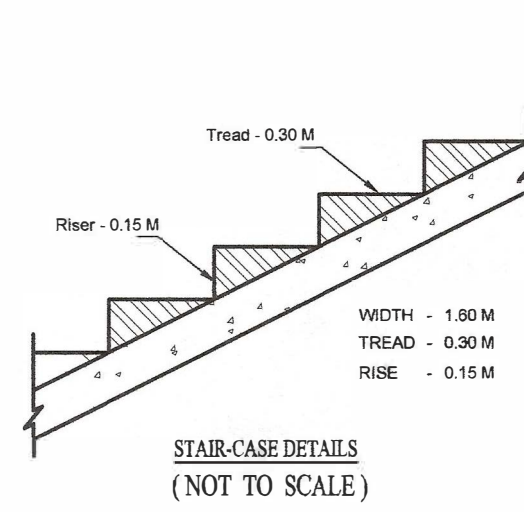
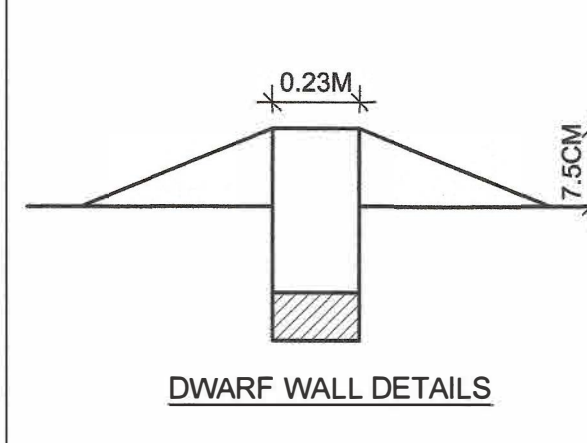
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Ph. No: 9486482777

ARCHITECT / LICENSED SURVEYOR



Signature Not Verified
Signed by: Magesh Panchayya
President
Location: Kanchipuram
Date: 2020.07.30 12:00:30