

PP

APPROVAL RECORD

Planning Permission

Panrutti
Kancheepuram district, Tamil Nadu

APPROVAL TYPE
Building Plan

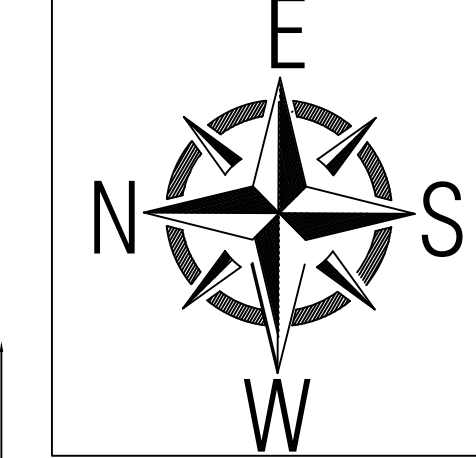
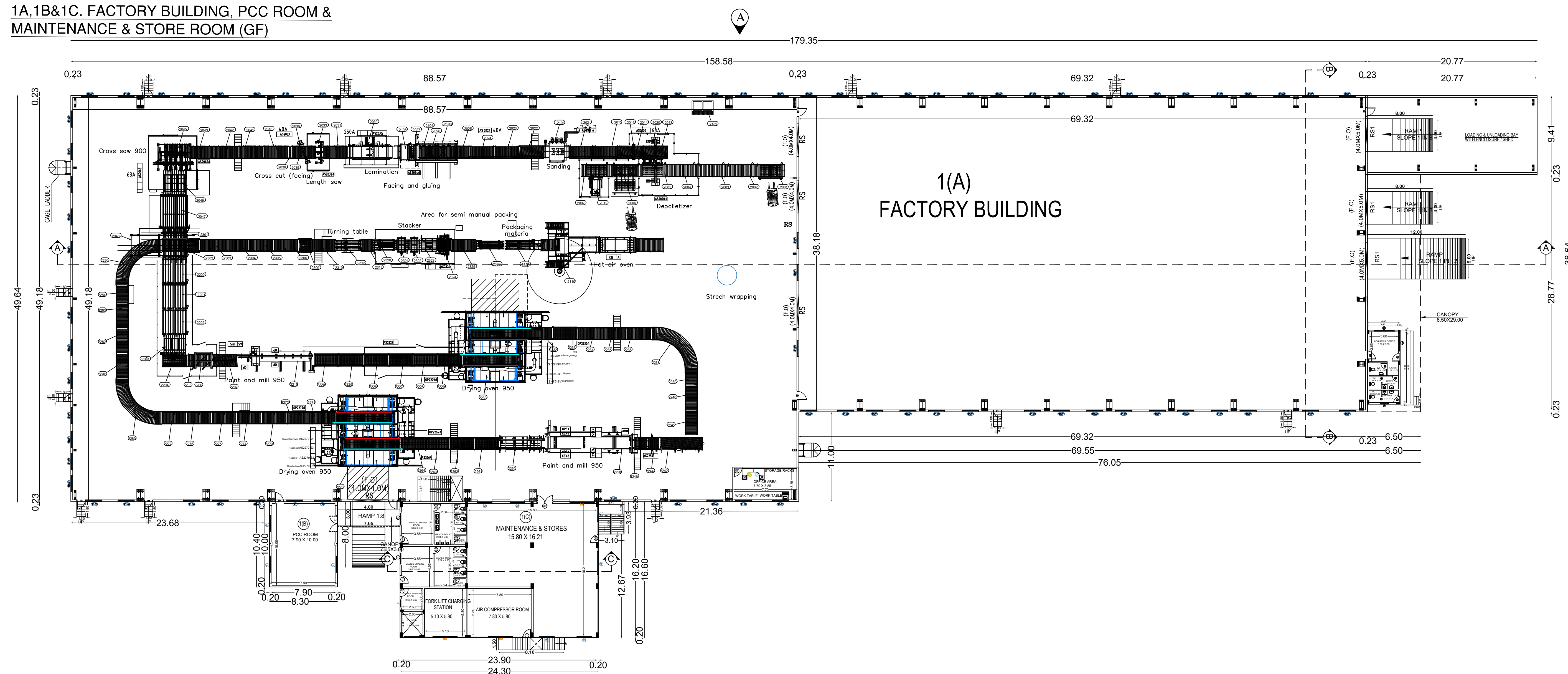
ISSUING AUTHORITY
Rural Panchayat

PURPOSE
Industrial

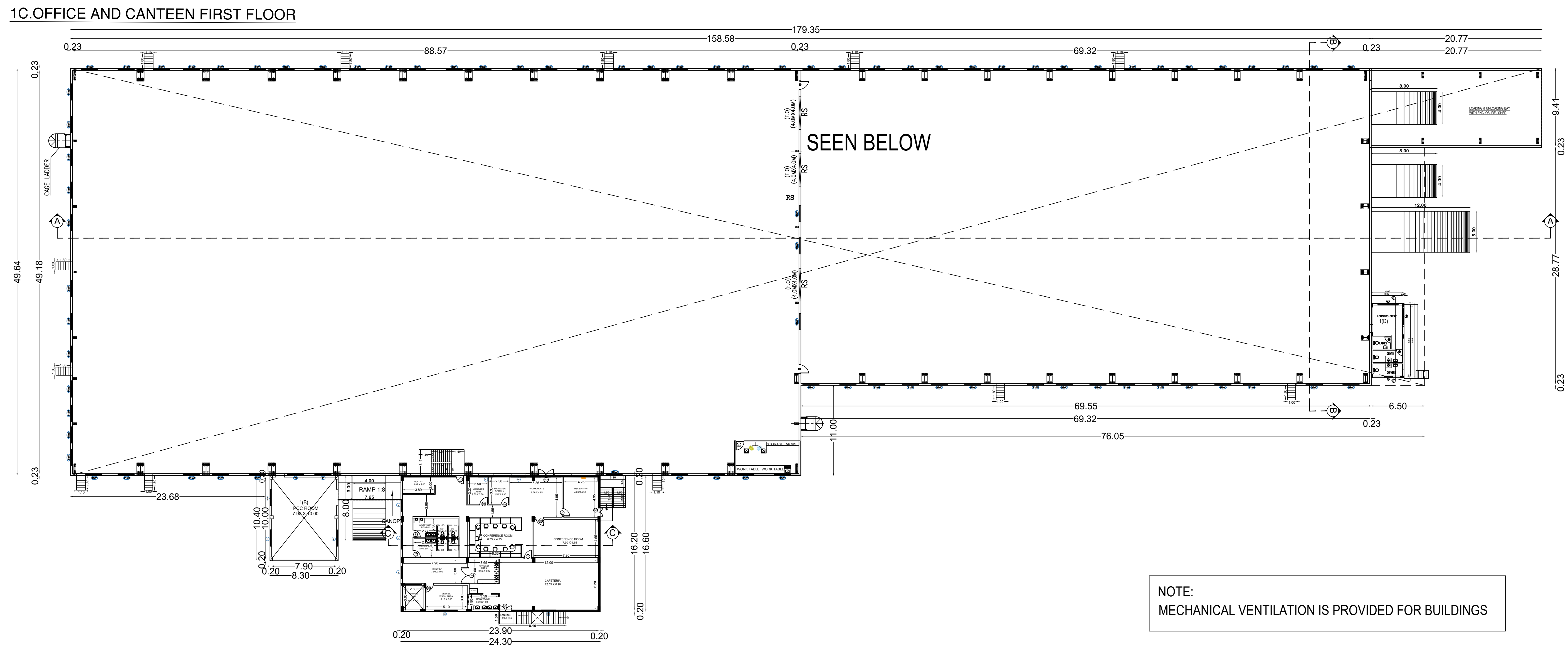
The approval as the planning authority issued it, reproduced in full behind this page.

An approval speaks to what was sanctioned, not to what was built. Completion is a separate record.

1A,1B&1C. FACTORY BUILDING, PCC ROOM & MAINTENANCE & STORE ROOM (GF)



1C.OFFICE AND CANTEEN FIRST FLOOR



NOTE:
MECHANICAL VENTILATION IS PROVIDED FOR BUILDINGS

SHEET NO : 02/06

PLAN SHOWING THE PROPOSED CONSTRUCTION OF FACTORY BUILDING FOR M/S.SAINT GOBAIN INDUSTRIES INDIA PVT LTD., PLOT NO: 02-2 SIPCOT INDUSTRIAL PARK ORAGADAM, S.NO - 443PT, 444PT, 445, 448PT, 456PT,457PT, 458PT, 459PT, 460PT, VALLAM - B VILLAGE AND 1PT, 6PT,7PT, 9PT, 11PT, 12PT, 13, 14PT, 15, 16, 17, 18, 19, 20PT, 21PT, 22PT OF PANRUTTI -A VILLAGE, SRIPERUMBUDUR TALUK & KANCHEEPURAM DISTRICT.

CLIENT NAME: M/s. SAINT GOBAIN INDUSTRIES INDIA PVT LTD

DRAWING TITLE:	FACTORY BUILDING - GROUND PLAN, OFFICE AND CANTEEN GF AND FF
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SCHEDULE OF JOINERIES:-

S.NO	TYPE	DESCRIPTION	SIZE
1.	RS	ROLLING SHUTTER	4.00 X 4.00
2.	RS1	ROLLING SHUTTER	4.00 X 5.00
3.	RS2	ROLLING SHUTTER	3.00 X 3.00
4.	ED	DOOR	1.10 X 2.10
5.	D1	DOOR	1.00 X 2.10
6.	D2	DOOR	0.95 X 1.20
7.	FD	FRENCH DOOR	1.00 X 2.40
8.	W1	WINDOW	2.20 X 1.70
9.	W	SLIDING WINDOW	1.50 X 1.50
10.	W2	SLIDING WINDOW	2.00 X 1.50
11.	V2	VENTILATION LOUVER	1.50 X 0.60
12.	V2	VENTILATOR	2.20 X 1.20
13.	DD1	DOUBLE PANNEL DOOR	2.00 X 2.40
14.	DD2	DOUBLE PANNEL DOOR	2.00 X 2.40
15.	SD	SLIDING DOOR	1.00 X 2.10

AREA DETAILS

S.NO	DESCRIPTION	FSI AREA (SQ.M)
1A	FACTORY BUILDING	7304.50
	CANOPY AREA	211.45
1B	PCC ROOM	86.32
1C	MAINTENANCE & STORE ROOM (GF)	430.13
	OFFICE & CANTEEN (FF)	447.55
	TOTAL AREA	8479.95

NOTE:

Scale : All dimension are in meter

Scale : 1:100

COLOUR INDEX :

	PROPOSED
	ROAD
	BOUNDARY

SOLAR PANELS PROVIDED ON 1/3 OF ROOF AREA

Ecophon Equipment(process load-1)

SL.No	DESCRIPTION	QUANTITY	KW	HP
01	Depalletizer	01	20	26.82
02	Sanding Machine	01	76	101.91
03	Glue Station	01	16	21.45
04	Laminator Heat /Laminator	01	114	152.87
05	Length Saw	01	15	20.11
06	Cross Saw	01	20	26.82
07	Oven 1	01	105	140.80
7.1	Line 1(fed from Oven 1)	01	0	0
7.2	Tenoner 1 (fed from Oven 1)	01	0	0
7.3	Fan 1 (fed from Oven 1)	01	0	0
8	Oven 1 Heat 1	01	150	201.15
9	Oven 1 Heat 2	01	150	201.15
10	Oven 2	01	105	140.80
10.1	Line 1(fed from Oven 1)	01	0	0
10.2	Tenoner 1 (fed from Oven 1)	01	0	0
10.3	Fan 1 (fed from Oven 1)	01	0	0
11	Oven 2 Heat 1	01	150	201.15
12	Oven 2 Heat 2	01	150	201.15
13	Quality check	01	10	13.41
14	Stacker and pack	01	10	13.41
TOTAL HP				1463.00

Ecophon Equipment(Utilities)

SL.No	DESCRIPTION	QUANTITY	kW	HP
1	Dust Collection System-1	01	80	107.28
2	Dust Collection System-2	01	100	134.1
3	DCS Cutting Machine for Trims -side 1	01	7.5	10.05
4	DCS Cutting Machine for Trims -side 2	01	7.5	10.05
5	DCS Activated Carbon Filter for Flue gas	01	10	13.41
6	Compressor -1 GA 55VSD - Working	01	55	73.755
7	Air Dryer for Compressor -1	01	7.5	10.05
8	Compressor -1 GA 55VSD - Standby	01	55	73.755
9	Air Dryer for Compressor -1	01	7.5	10.05
10	Compressor -1 GA 55VSD - Future	01	55	73.755
11	Air Dryer for Compressor -1	01	7.5	10.05
12	Blower-1(for activated carbon filter from tennoer)	01	7.5	10.05
13	Blower-2(for activated carbon filter from tennoer)	01	7.5	10.05
14	ETP(Fed to supplier panel)	01	5.5	7.37
15	STP(Fed to supplier panel)	01	5	6.7
16	HVA(C(Office & Canteen) (Fed to supplier panel)	01	80	107.28
17	Building Ventilation(Fed to supplier panel)-Future keep provision for feeder	01	150	201.15
18	cranes,Hoist and Material Handling(quantities not clear now)	01	10	13.41
19	DCS Compacter only feeder	01	10	13.41
TOTAL HP				895.71

Ecophon Equipment(process load-2)

SL.No	DESCRIPTION	QUANTITY	KW	HP
01	Shrinking Tunnel	01	9	12.069
02	Shrinking Tunnel	01	100	134.1
03	Palletizer	01	10	13.41
04	Plastic Wrapper	01	10	13.41
05	Lab	01	15	20.115
	TOTAL HP			193.09

Ecophon Equipment(Utilities)

SL.No	DESCRIPTION	QUANTITY	kW	HP
1	General Purpose / Utility	01	142	190.42
TOTAL HP				190.42
TOTAL HP = 1463.00+895.71+193.09+190.42 = 2742.22 HP				

TOTAL III = 1405.00 + 695.71 + 195.09 + 190.42 = 2742.22 III

OWNER SIGNATURE

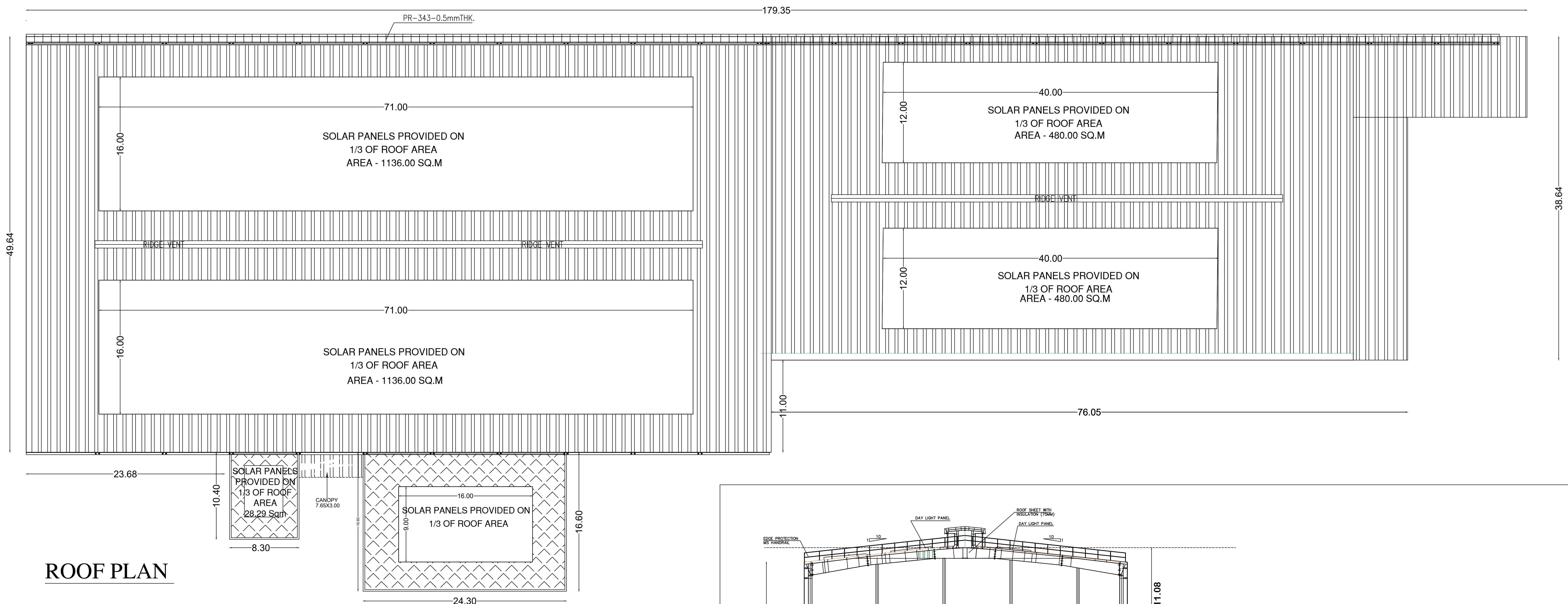
S. Soudhupandian, M.E. Structural
SE Grade-I DTP (RNO.0211/SE/Gr-I/2019/06/15)
36, Suppa Colony, Guindy, Ch-32. 9952046424

STRUCTURAL ENGINEER SIGNATURE

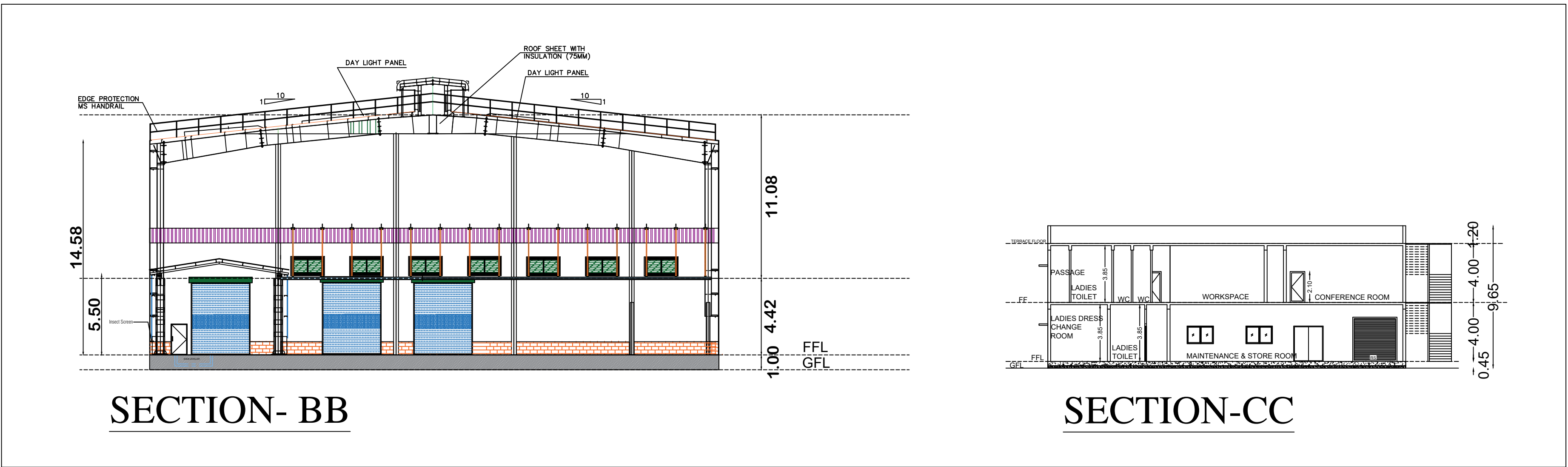
Dhinesh. T Architect
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ROOF PLAN



SECTION- BB

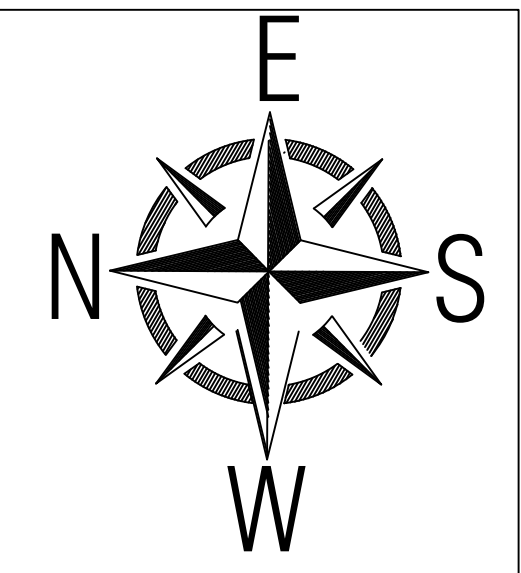
SECTION-CC



ELEVATION VIEW-A



SECTION -AA



SHEET NO : 03/06

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
FACTORY BUILDING FOR M/S.SAINT GOBAIN INDUSTRIES
INDIA PVT LTD., PLOT NO: OZ-2 SIPCOT INDUSTRIAL PARK
ORAGADAM, S.NO - 443PT, 444PT, 445, 448PT, 456PT,457PT,
458PT, 459PT, 460PT, VALLAM - B VILLAGE AND 1PT,
6PT,7PT, 9PT, 11PT, 12PT, 13, 14PT, 15, 16, 17, 18, 19, 20PT,
21PT, 22PT OF PANRUTTI-A VILLAGE, SRIPERUMBUDUR
TALUK & KANCHEEPURAM DISTRICT.

CLIENT NAME: M/s. SAINT GOBAIN INDUSTRIED INDIA PVT LTD

DRAWING TITLE: FACTORY BUILDING - SECTION,
ELEVATION & ROOF PLAN

NOTE:

Scale : All dimension are in meter

Scale : 1:100

COLOUR INDEX :

PROPOSED

ROAD

BOUNDARY

SOLAR PANELS PROVIDED ON 1/ 3 OF ROOF AREA



OWNER SIGNATURE

S. Senthil Kumar, M.E Structural
SE Grade-I (Reg. No. JSC/12/2019/06/15)
36, Suppa Colony, Guindy, Ch-32. 9952046424

STRUCTURAL ENGINEER SIGNATURE

Dhinesh. T Architect

CA/2009/43967

Reg No: TVLR/RA/GR-I/2019/05/001

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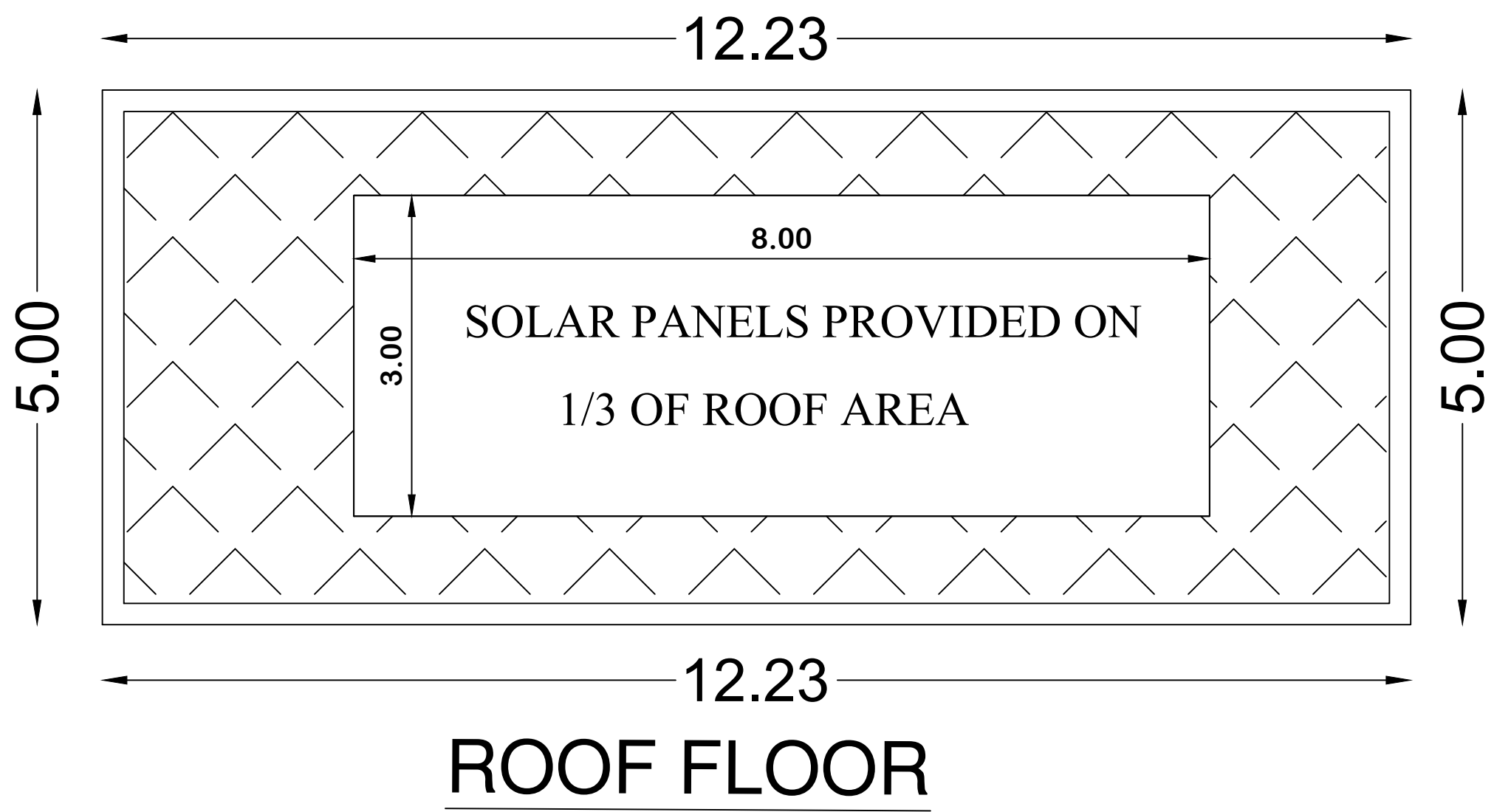
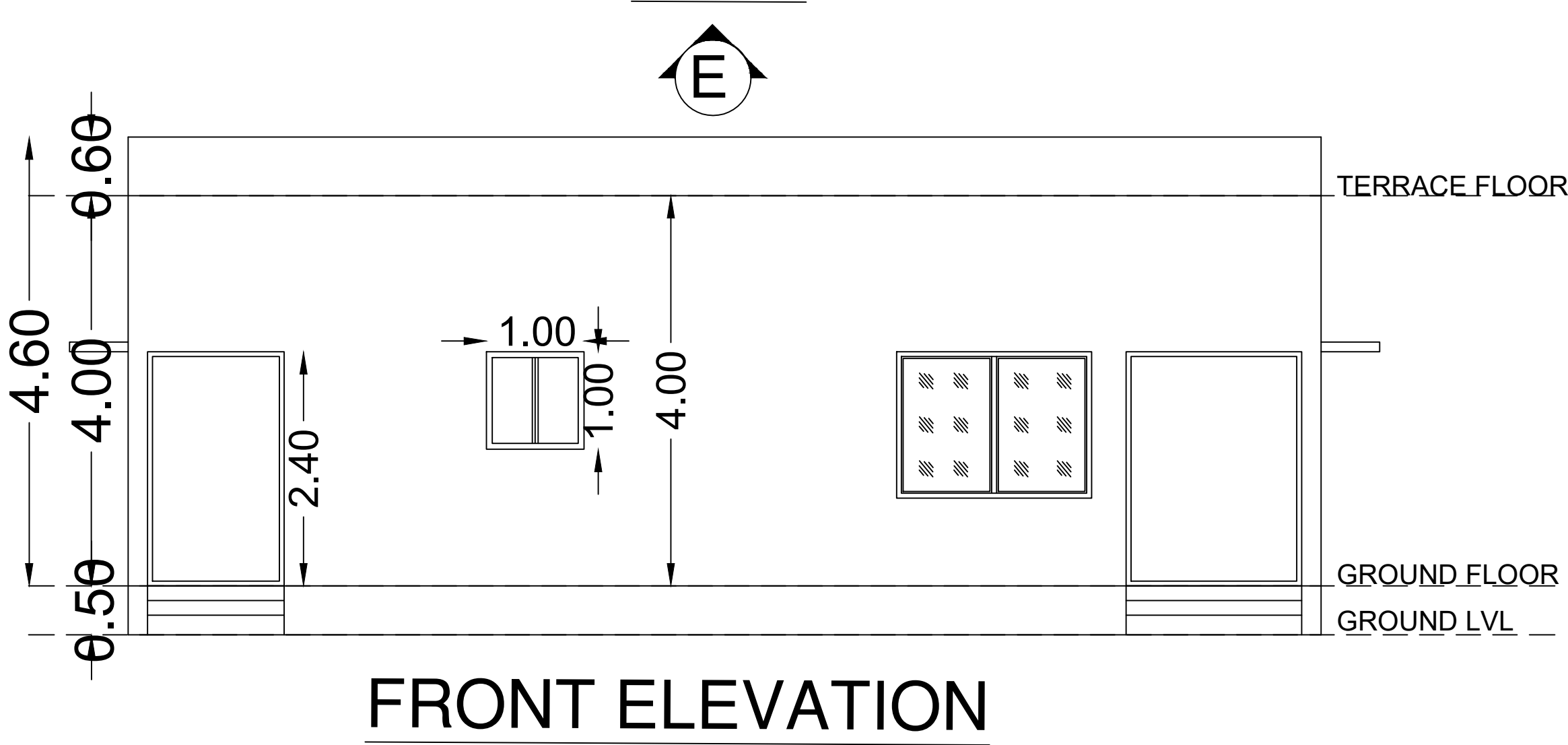
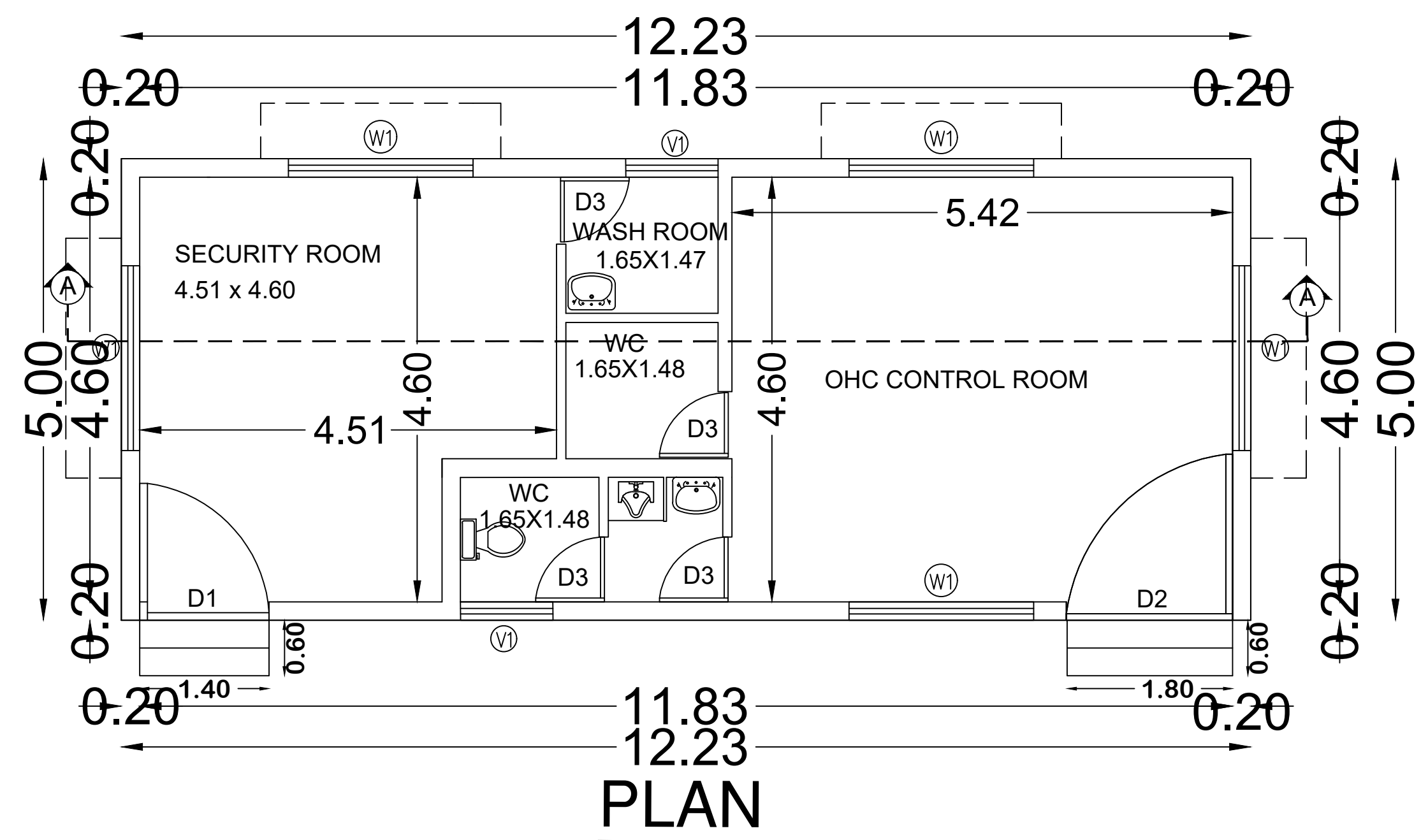
Avadi, Chennai 600 054.

dhinesh.architect@gmail.com

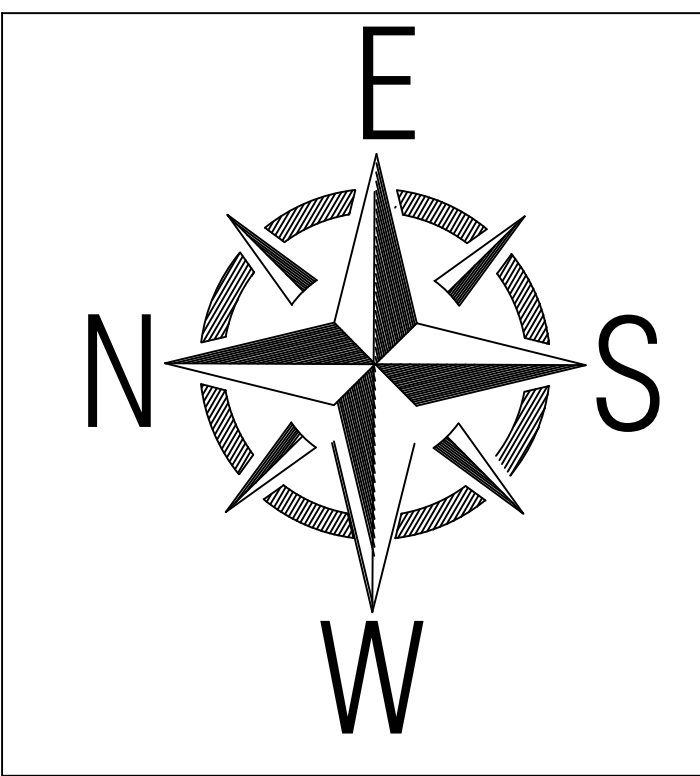
ARCHITECT SIGNATURE

S A Constructions & Consultancy Pvt Ltd
NO:41, Winkley Street, VGN Victoria park,
Ambattur. Chennai-600053
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2.CONTROL ROOM & SECURITY ROOM



SCHEDULE OF OPENINGS		
CODE	DISCRIPTION	SIZE W x H
D1	DOOR	1.40x 2.40
D2	DOOR	1.80 x 2.40
D3	DOOR	0.70 x 2.10
W1	WINDOW	2.00 x 1.50
V1	VENTILATOR	1.00x 1.00



SHEET NO : 04/06

PLAN SHOWING THE PROPOSED CONSTRUCTION OF FACTORY BUILDING FOR M/S.SAINT GOBAIN INDUSTRIES INDIA PVT LTD., PLOT NO: OZ-2 SIPCOT INDUSTRIAL PARK ORAGADAM, S.NO - 443PT, 444PT, 445, 448PT, 456PT,457PT, 458PT, 459PT, 460PT, VALLLAM - B VILLAGE AND 1PT, 6PT,7PT, 9PT, 11PT, 12PT, 13, 14PT, 15, 16, 17, 18, 19, 20PT, 21PT, 22PT OF PANRUTTI -A VILLAGE, SRIPERUMBUDUR TALUK & KANCHEEPURAM DISTRICT.

CLIENT NAME: M/s. SAINT GOBAIN INDUSTRIED INDIA PVT LTD

DRAWING TITLE:
CONTROL ROOM & DRIVERS REST - PLAN, SECTION & ELEVATION, ROOF.

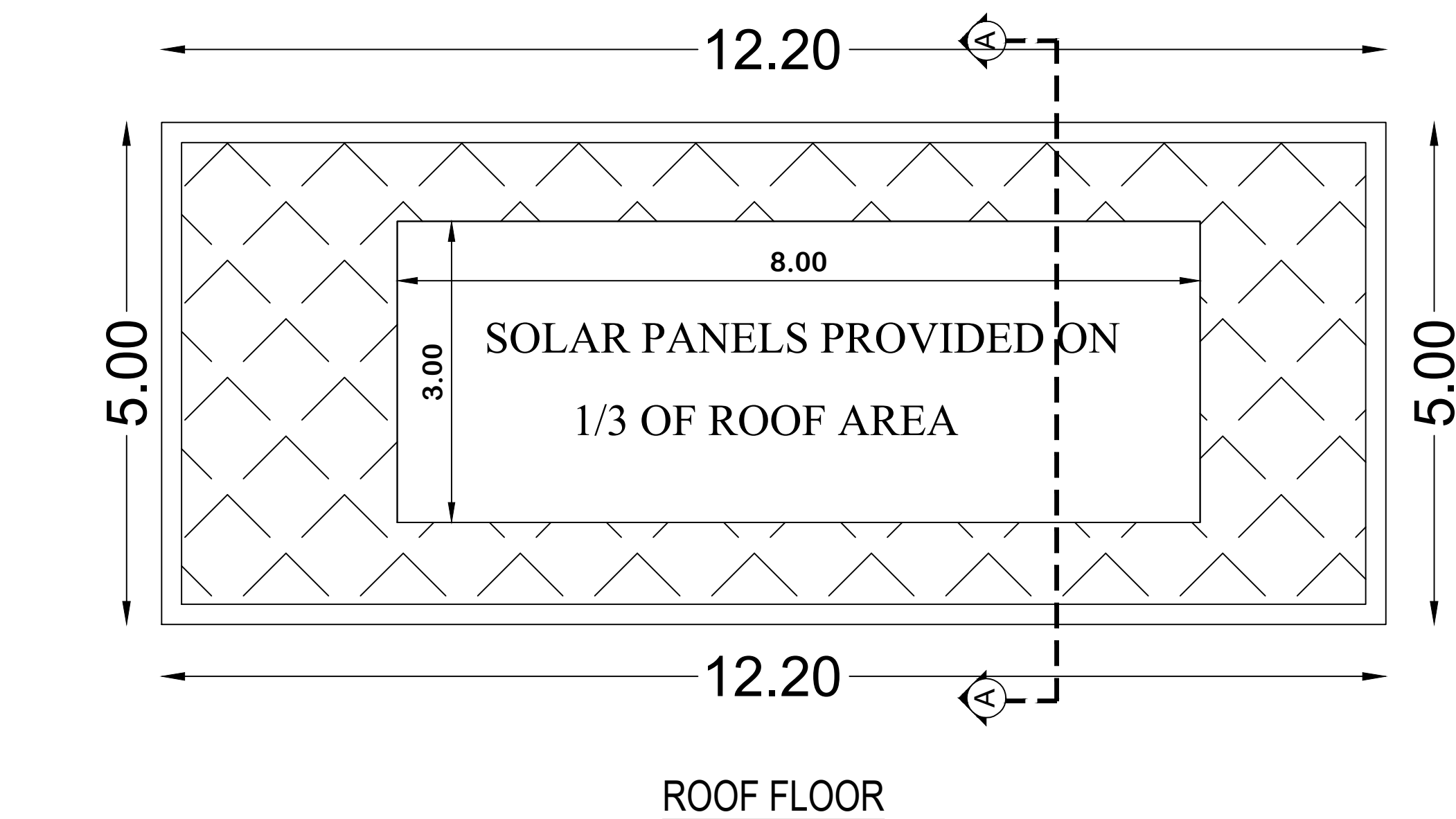
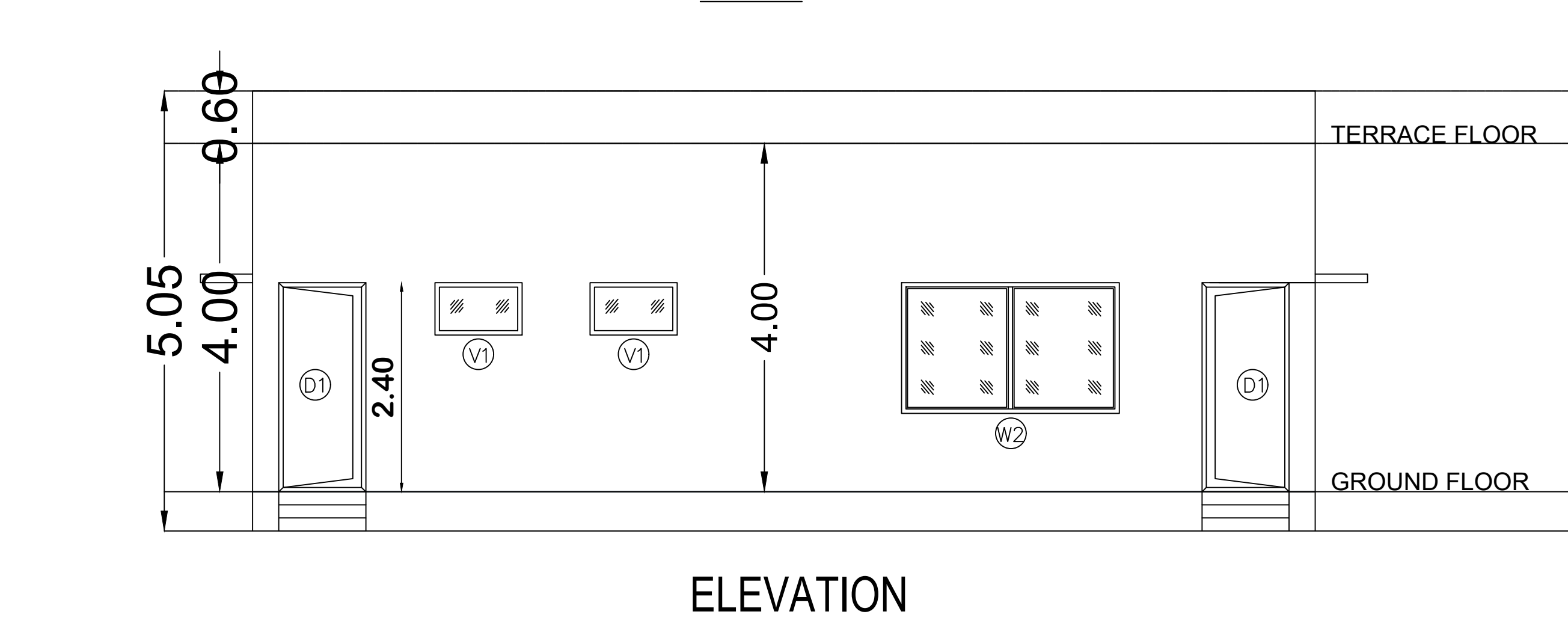
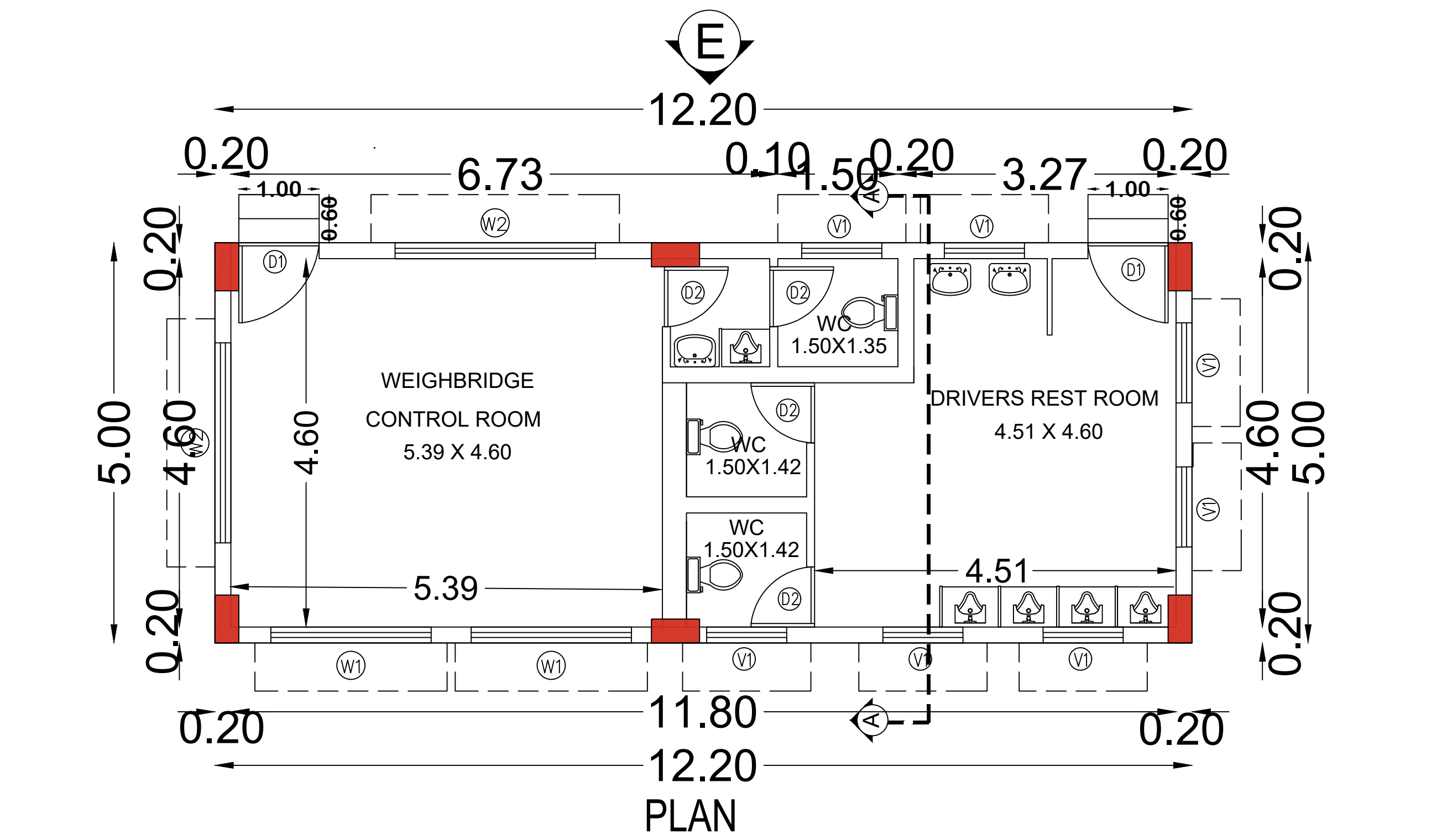
AREA DETAILS		
S.NO	DESCRIPTION	AREA (SQ.M)
2	CONTROL ROOM & SECURITY ROOM	61.15
3	WIEGHT BRIDGE CONTROL & DRIVERS REST	61.00
TOTAL AREA		122.15

NOTE:
Scale : All dimension are in meter
Scale : 1:100

COLOUR INDEX :
PROPOSED
ROAD
BOUNDARY

SOLAR PANELS PROVIDED ON 1/ 3 OF ROOF AREA

3.WIEGHT BRIDGE CONTROL & DRIVERS REST



SCHEDULE OF OPENINGS			
CODE	DISCRIPTION	SIZE W x H	QTY
D1	DOOR	1.00 x 2.40	02
D2	DOOR	0.75 x 2.40	04
W1	WINDOW	1.50 x 1.50	02
W2	WINDOW	2.50x 1.50	02
V1	VENTILATOR	1.00x 0.60	07



OWNER SIGNATURE

S. SATHYANARAYANAN, M.E Structural
SE Grades, UICP (Kanchipuram) (SC/10-1/2019/06/15)
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STRUCTURAL ENGINEER SIGNATURE

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ARCHITECT SIGNATURE

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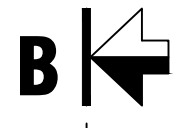


Diagram illustrating the cross-section of a 1000mm PVC pipe installation for a STP collection tank, showing structural details and dimensions.

Dimensions:

- Overall Height: 2.95
- Structure Height: 0.40 - 2.55
- Raw Water Storage Tank Height: 2.37
- STP Collection Tank Height: 2.00
- Bedding Thickness: 0.17
- Total Width: 6.40

Structural Details:

- RAW WATER STORAGE TANK CAP-140L
- STP COLLECTION TANK CAP-240L
- EF TANK CAP - 14 L
- 1000mm PVC
- 100mm SAND & GRAVEL BEDDING
- 1000mm PVC
- 100mm SAND & GRAVEL BEDDING

Elevations:

- FFL +66.150
- NGL +65.700
- +65.150

Notes:

- Puddle flange for 1000mm ID GUPVC pipe
- Nozzle for pump down
- 100mm PVC, grade of concrete M30
- 300-400mm ID type or greater capacity must be used
- All vertical upheaval forces from the subgrade
- Corroded steel barbs of density not less than 90% of the original all different materials certified as a composite density of 75% as per S-2720 (ASTM & A-90)
- Puddle flange for 1000mm ID GUPVC/UPVC pipe

SECTION A-A



PLAN

SOLAR PANELS PROVIDED ON 1/ 3 OF ROOF AREA



OWNER SIGNATURE

S. SOUNDRAPANDIAN, M.E. Structural
SE Grade-I DCEP (R.No.CGL.No.75E/G-1/2019/06/15)
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STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

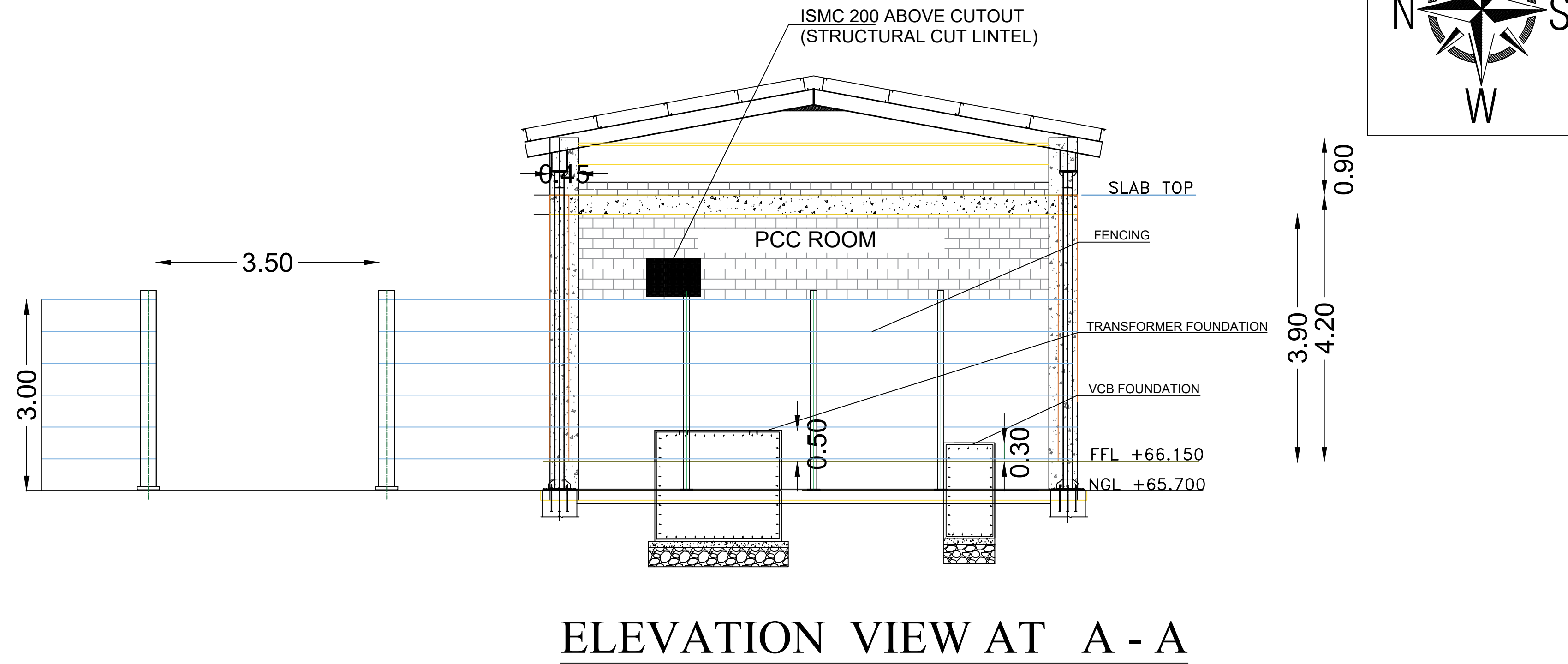
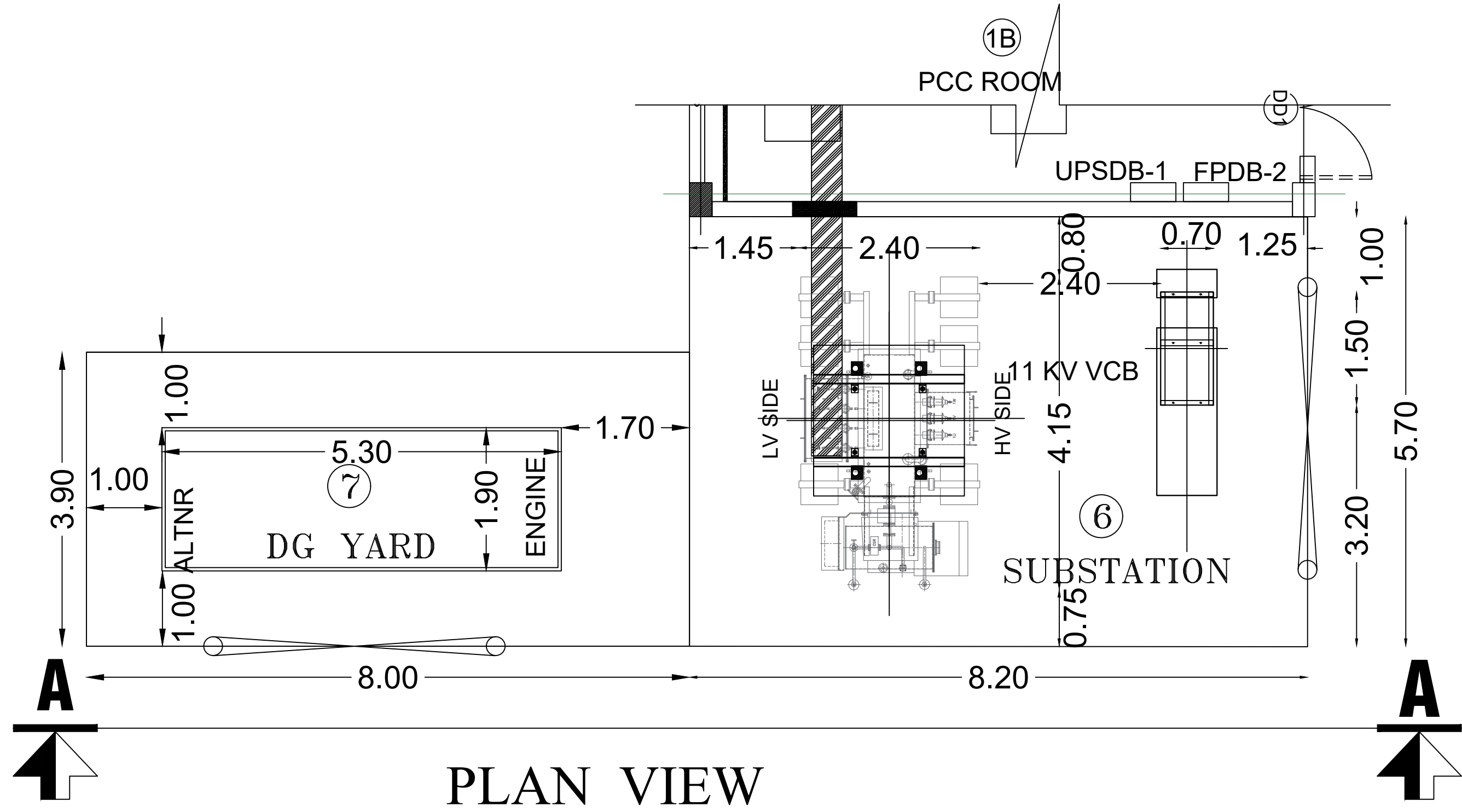
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S A Constructions & Consultancy Pvt Ltd

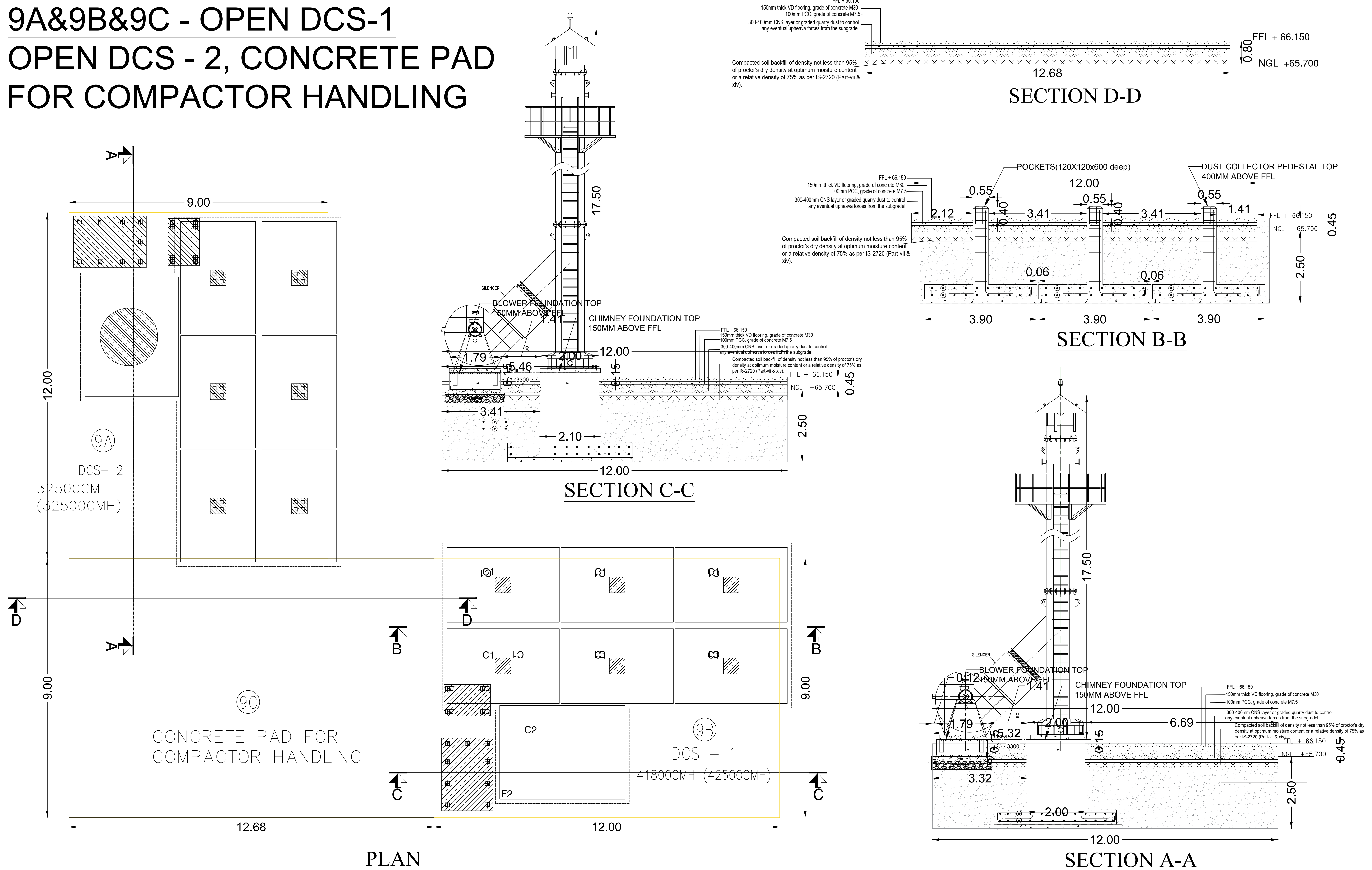
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6 & 7.SUBSTAION & OPEN DG YARD



9A&9B&9C - OPEN DCS-1
OPEN DCS - 2, CONCRETE PAD
FOR COMPACTOR HANDLING



SHEET NO : 06/06

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
FACTORY BUILDING FOR M/S.SAINT GOBAIN INDUSTRIES INDIA
PVT LTD., PLOT NO; OZ-2 SIPCOT INDUSTRIAL PARK
ORAGADAM, S.NO - 443PT, 444PT, 445, 448PT, 456PT, 457PT,
458PT, 459PT, 460PT, VALLAM - B VILLAGE AND 1PT, 6PT, 7PT,
9PT, 11PT, 12PT, 13, 14PT, 15, 16, 17, 18, 19, 20PT, 21PT, 22PT
OF PANRUTTI -A VILLAGE, SIPERUMBUDUR TALUK &
KANCHEEPURAM DISTRICT.

CLIENT NAME: M/s. SAINT GOBAIN INDUSTRIES INDIA PVT LTD

DRAWING TITLE:

SUBSTATION, DG YARD, DCS-1, DCS-2, CONCRETE PAD FOR
COMPACTOR HANDLING PLAN, SECTION AND ELEVATION

AREA DETAILS		
S.NO	DESCRIPTION	NON-FSI AREA (SQ.M)
6	SUBSTATION	46.74
7	OPEN DG YARD	31.20
9A	OPEN DCS - 1	108.00
9B	OPEN DCS - 2	108.00
9C	CONCRETE PAD FOR COMPACTOR HANDLING	114.11
	TOTAL AREA	408.05

NOTE:

COLOUR INDEX :

Scale : All dimension are in meter

Scale : 1:100

☐ PROPOSED
☐ ROAD
☐ BOUNDARY

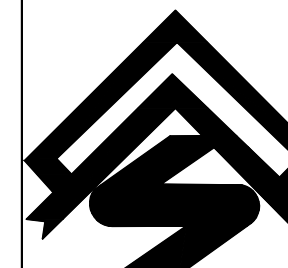
SOLAR PANELS PROVIDED ON 1/ 3 OF ROOF AREA

OWNER SIGNATURE

STRUCTURAL ENGINEER SIGNATURE

ARCHITECT SIGNATURE

S A Constructions & Consultancy Pvt Ltd
NO:41, Winkley Street, VGN Victoria park,
Ambattur. Chennai-600053
(M)-91 9841613506 - 9382161397



Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One

Ask anything about a property and get an answer grounded in live government records, with the sources shown.

[/landlens/one](#)



Verify My Land

Every record check run on one property and returned as a single report.

[/landlens/verify-my-land](#)



Legal Opinion

An advocate's written opinion on the title, built on the records we pull for it.

[/landlens](#)



One Map

Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.

[/landlens/one/map](#)



PriceMap

What land actually changed hands for around this plot, taken from the registered deeds.

[/landlens/pricemap](#)



Build Scope

What you are allowed to build here: floor space, height, coverage and setbacks.

[/landlens/build-scope](#)



Property Tracker

Watch a property and hear about it when something new is registered against it.

[/landlens/property-tracker](#)



Deal Room

Run the transaction in one place: documents, stamping, signatures and the parties.

[/landlens/deal-room](#)



Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

Encumbrance Certificate

Patta and Chitta

Field Measurement Sketch

EC Analyzer

Bank charge check

Court case search

Seller background check

Approval check by survey

Zoning and land use

What the plan says can happen on this land.

Land use zone finder

CMDA land use check

Coastal regulation zone

Master plan check

Water bodies finder

Airport height clearance

Value and duty

What it is worth and what it costs to register.

Guideline value by street

Guideline value by survey

Stamp duty and registration fees

Capital gains

Floor space index

Area unit converter

Registers and directories

Who holds it, and which office keeps the record.

Find your registering office

Temple property check

Waqf property check

RERA register



Every free tool
/tools



Services we run
for you
/services



The LandLens
suite
/landlens/one



Every claim in this document traces back to a government record.

Legal opinions, due diligence and title verification

Building plan, layout and sub-division approvals

Completion and occupancy certificates, regularisation

Escrow, negotiation and NRI property management

Land survey, soil testing, architecture and construction

Verified RealEstate
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OMR Thoraipakkam,
Chennai 600 097, India
hello@verified.realestate
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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.

