Verified RealEstate™

REFERENCE
08/26-27

ISSUED
07 August 2026

PP APPROVAL RECORD

Planning Permission

Survey 166

Kuppepalayam

Coimbatore district, Tamil Nadu

APPROVAL TYPE
Building Plan

ISSUING AUTHORITY
Rural Panchayat

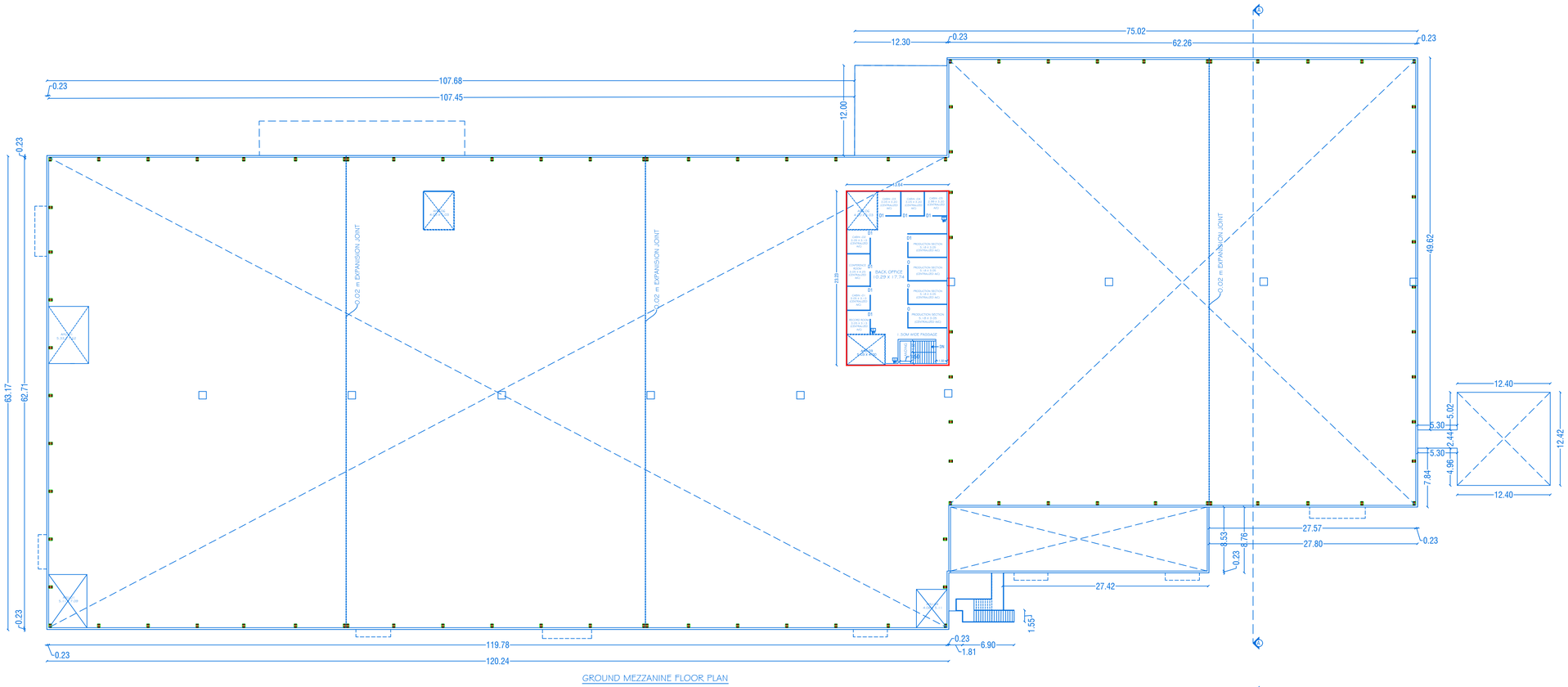
The approval as the planning authority issued it, reproduced in full behind this page.

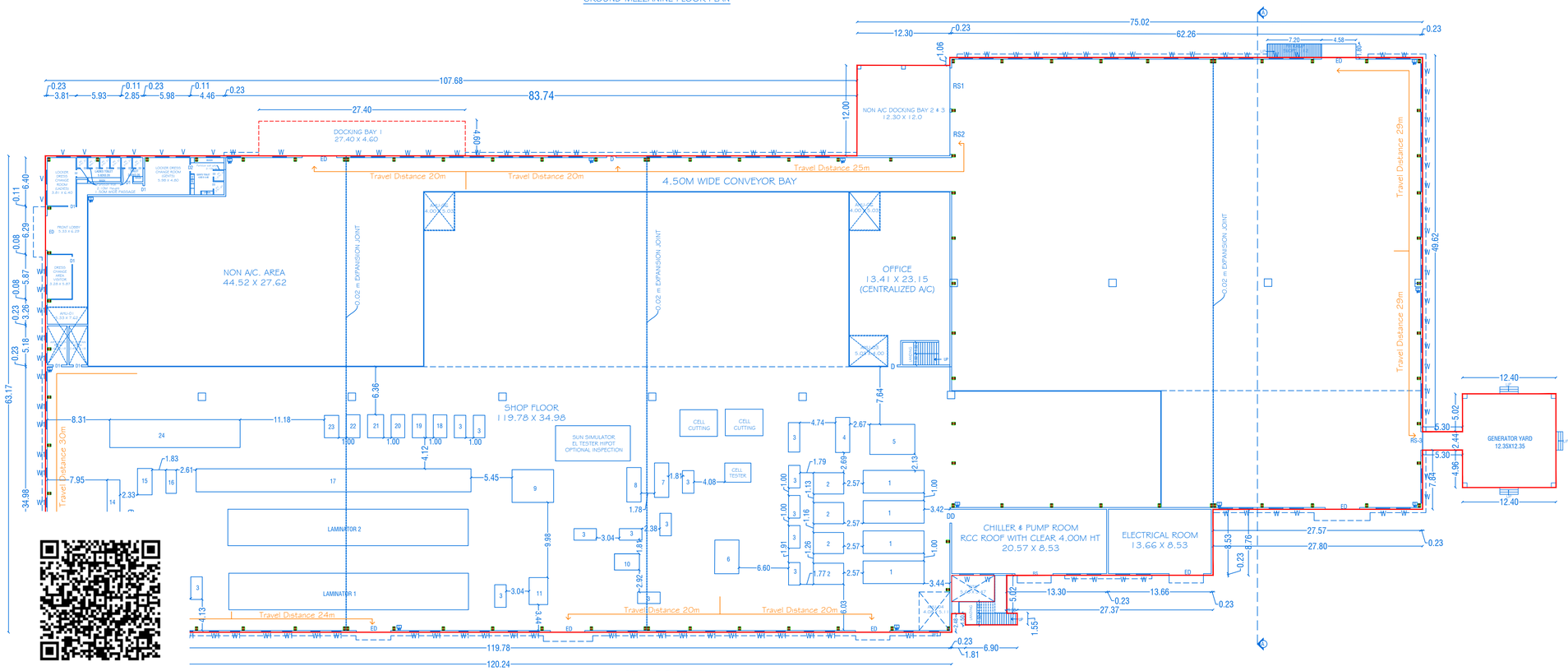
An approval speaks to what was sanctioned, not to what was built. Completion is a separate record.

Verified RealEstate™
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India

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DIGITALLY VERIFIED RECORD





SHEET NO:01/08

SCALE 1:100 | BLOCK-I

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF GALVALUME SHEET & RCC ROOF INDUSTRIAL BUILDING IN GROUND, MEZZANINE FLOOR FOR "M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON-CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO: 166/1B1B1, 166/1B1B2, 166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 166/1B2F, 166/1B2G, 166/1B2H, 166/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D, 169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
ED	ENTRANCE DOOR	4.57 X 3.35
RS	ROLLING SHUTTER	5.03 X 3.96
RS1	ROLLING SHUTTER 1	5.41 X 3.35
RS2	ROLLING SHUTTER 2	5.56 X 3.35
RS3	ROLLING SHUTTER 3	2.44 X 3.63
DD	DOUBLE DOOR	1.83 X 2.67
D	DOOR	1.22 X 2.67
D1	DOOR 1	1.07 X 2.67
D2	DOOR 2	0.91 X 2.67
D3	DOOR 3	0.84 X 2.67
W	WINDOW	1.83 X 1.52
W1	WINDOW 1	1.22 X 1.52
V	VENTILATOR	1.83 X 0.60
V1	VENTILATOR 1	1.22 X 0.60

AREA DETAILS

BLOCK.NO	PARTICULARS	TOTAL BUILDUP AREA -Sq.mt	NON FSI AREA	FSI AREA
1	AREA OF THE GROUND FLOOR	12133.98	19.76	12114.22
	AREA OF THE MEZZANINE FLOOR	316.85	--	316.85

MACHINERY DETAILS (BLOCK -1)

S.NO	MACHINERIES NAME	H.P	QTY	TOTAL POWER IN HP
1	TABBER AND STRINGER	53.64	4	214.56
2	LAYUP	26.82	4	107.28
3	MODULE BUFFER	2.68	15	40.20
4	AUTOMATIC ENCAPSULANT CUTTING AND LOADING	6.71	1	6.71
5	AUTOMATIC GLASS LOADING	26.82	1	26.82
7	AUTO BUSSING	34.87	1	34.87
8	AUTOMATIC EVA CUTTING AND LOADING	6.71	1	6.71
9	AUTOMATIC BACKSHEET CUTTING AND LOADING	6.71	1	6.71
10	AUTOMATIC GLASS LOADING	16.09	1	16.09
12	ELECTROLUMINISCENCE INSPECTION MACHINE	2.68	1	2.68
14	AUTO EDGE BAND	6.71	1	6.71
15	AUTO EL + VI	9.39	1	9.39
16	AUTOMATIC FRAMING	13.41	1	13.41
17	JBOX PLACING STATION	0.40	1	0.40
18	AUTO JBOX SOLDERING	67.05	1	67.05
19	AUTO POTTING	2.68	1	2.68
20	AUTOMATIC EDGE GRINDING MACHINE	4.69	1	4.69
21	SUN SIMULATOR	26.82	1	26.82
23	HIPOT	13.41	2	26.82
24	EL & V	4.69	1	4.69
26	AUTO LABELING MACHINE	5.36	1	5.36
27	AUTOMATIC CORNER PROTECTION PLACING	10.06	1	10.06
28	AUTOMATIC SORTING STATION	29.50	1	29.50
29	LAMINATOR	290.33	2	580.66
	TOTAL POWER IN H.P			1250.87

KEY

FE FIRE EXTIGUISHER -

FA FIRE ALARM -

FH FIRE HYDRANT -

APPLICANT

Ms.V.C.MIRUNALINI (Director)

M/s.Swelect HHV Solar Photovoltaics Private Limited

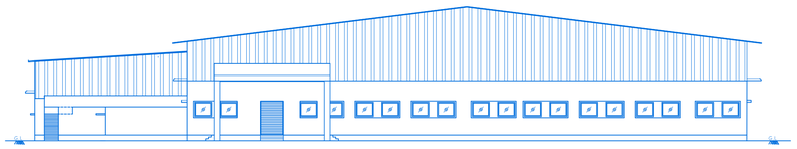
REGISTERED PROFESSION

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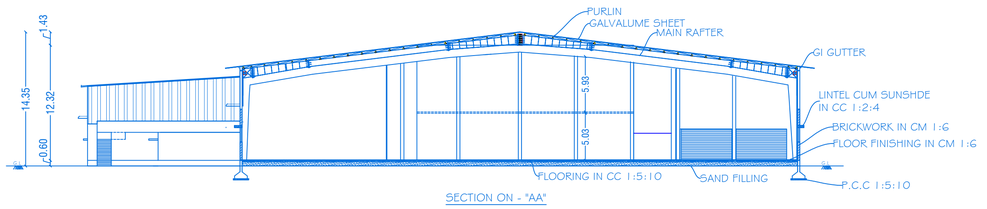
Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade	I	I	I	II	
Reg.No's	21/2024	11/2022	04/2019	02/2019	15/2022

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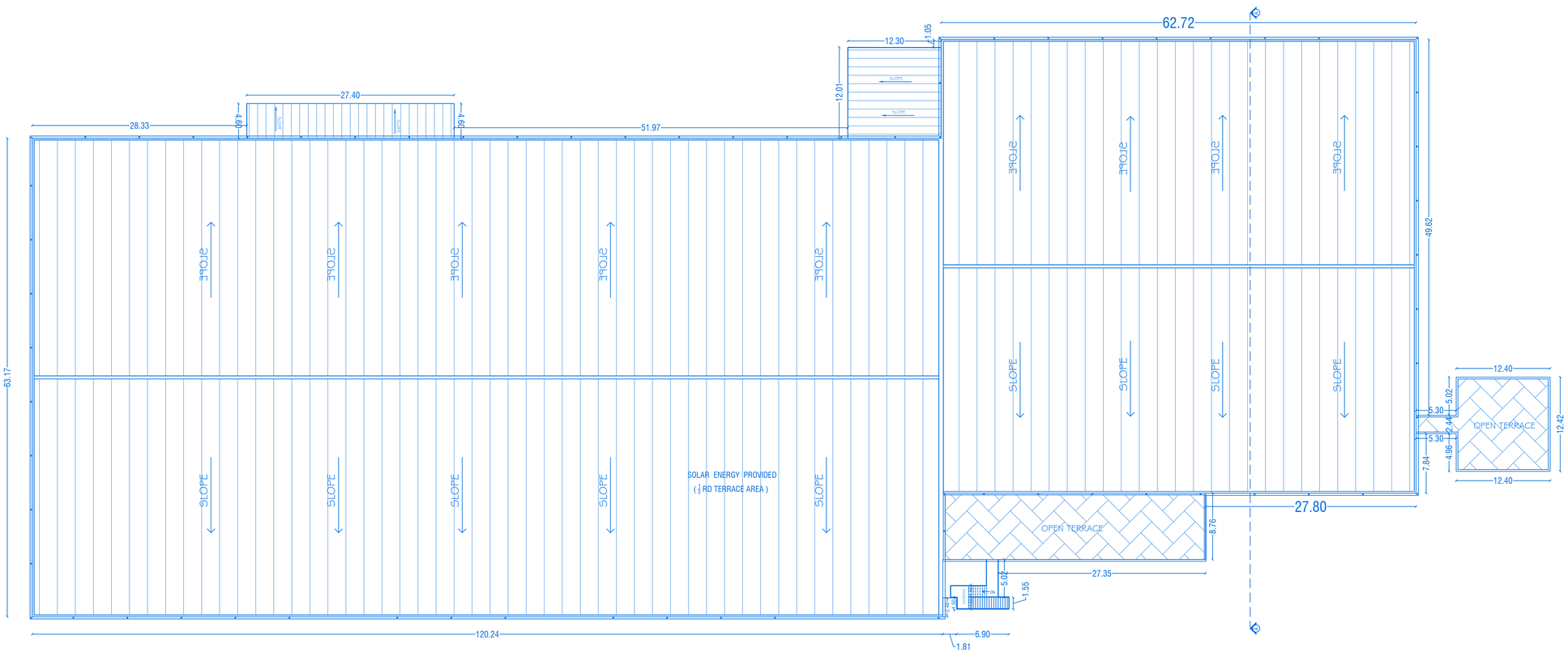
CIVIL TEC -\\SERVER\DWG 2025- DTCP-CBE\INDUST.\SWELECT HVV\WXV I I .XI.XX25.



ELEVATION



SECTION ON - "AA"



TERRACE FLOOR PLAN

SHEET NO:02/08

SCALE 1:100 | BLOCK-1

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF GALVALUME SHEET & RCC ROOF INDUSTRIAL BUILDING IN GROUND, MEZZANINE FLOOR FOR "M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON-CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO: 166/1B1B1, 166/1B1B2, 166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 166/1B2F,166/1B2G, 166/1B2H, 166/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D,169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

APPLICANT

Ms.V.C.MIRUNALINI (Director)
M/s.Swelect HHV Solar Photovoltaics Private Limited

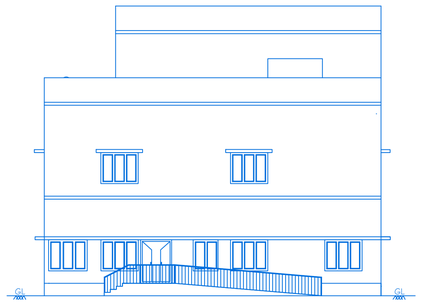
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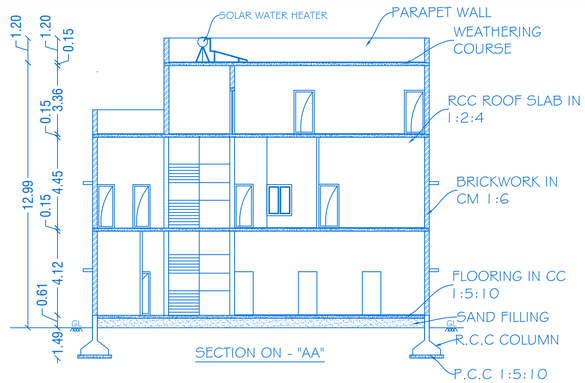
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Grade	I	I	I	I.I	
Reg.No's	21/2024	11/2022	04/2019	02/2019	15/2022

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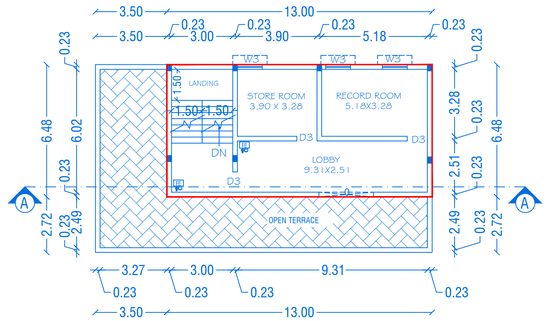
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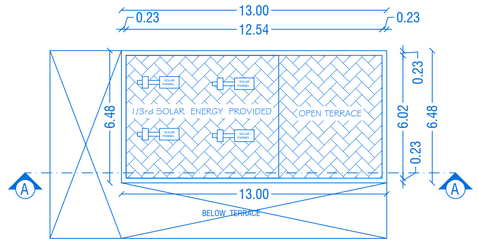
ELEVATION



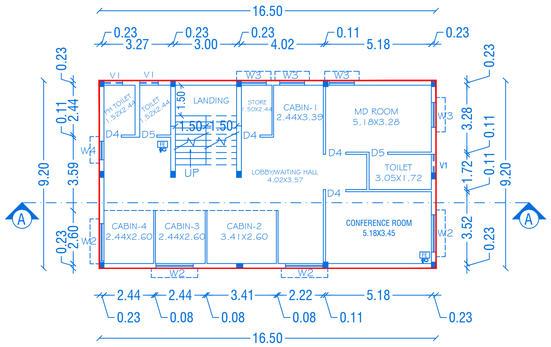
SECTION ON - "AA"



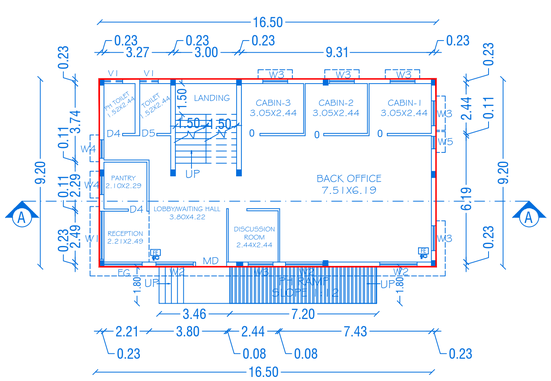
SECOND & TERRACE FLOOR PLAN



TERRACE FLOOR PLAN



FIRST FLOOR PLAN

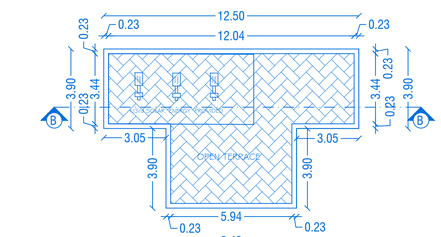


GROUND FLOOR PLAN
BLOCK-2
(ADMIN BLOCK)

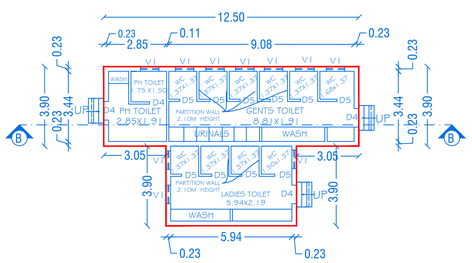


ELEVATION

SECTION ON - "BB"



TERRACE FLOOR PLAN



GROUND FLOOR PLAN
BLOCK -4
(TOILET)

SHEET NO:03/08

SCALE 1:100 | BLOCK - 2 & 4

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF RCC ROOF INDUSTRIAL BUILDING IN GROUND, FIRST & SECOND FLOOR FOR "M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON - CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO: 166/1B1B1,166/1B1B2, 166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 166/1B2F, 166/1B2G, 166/1B2H, 66/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D, 169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
MD	MAIN DOOR	1.52X2.13
D1	DOOR	1.30X2.13
D2	DOOR	1.07X2.13
D3	DOOR	0.99X2.13
D4	DOOR	0.91X2.13
D5	DOOR	0.84X2.13
W1	WINDOW	2.36 X 1.52
W2	WINDOW	1.83X1.52
W3	WINDOW	1.22X1.52
W4	WINDOW	0.91X1.52
W5	WINDOW	0.61X1.52
V1	VENTILATOR	0.91X0.61

AREA DETAILS

BLOCK .NO	PARTICULARS	TOTAL BUILDUP AREA -Sq.mt	NON FSI AREA	FSI AREA
2	AREA OF THE GROUND FLOOR	151.80	---	151.80
	AREA OF THE FIRST FLOOR	151.80	---	151.80
	AREA OF THE SECOND FLOOR	84.24	---	84.24
4	AREA OF THE GROUND FLOOR	73.71	---	73.71

KEY

FE FIRE EXTIGUISHER -

FA FIRE ALARM -

FH FIRE HYDRANT -

APPLICANT

Ms.V.C.MIRUNALINI (Director)

M/s.Swelect HHV Solar Photovoltaics Private Limited

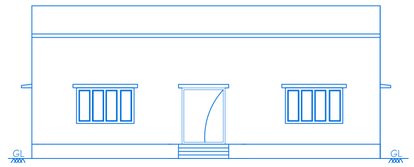
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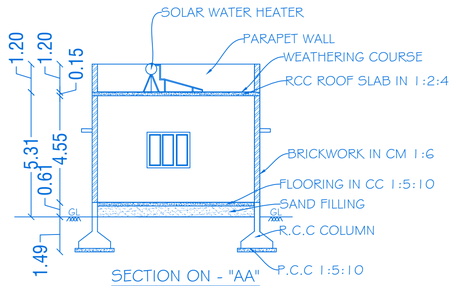
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Grade	I	I	I	I.I	
Reg.No's	21/2024	11/2022	04/2019	02/2019	15/2022

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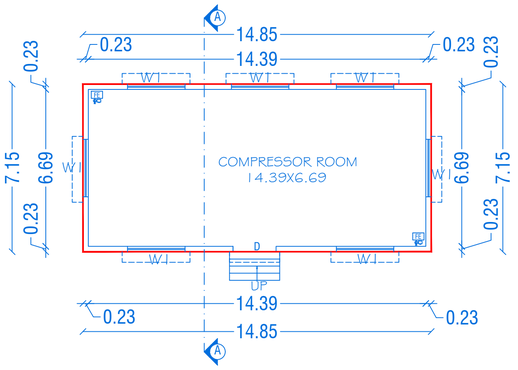
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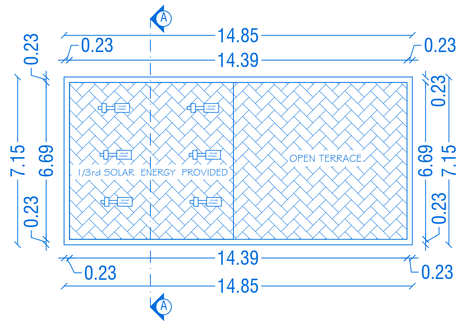
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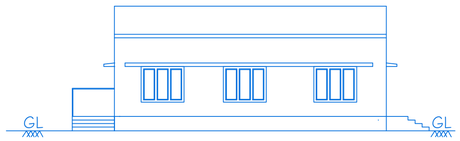
SECTION ON - "AA"



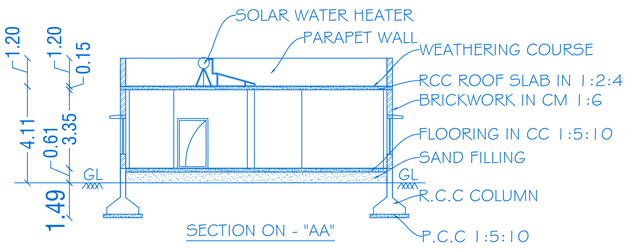
GROUND FLOOR PLAN
BLOCK-5
(COMPRESSOR ROOM)



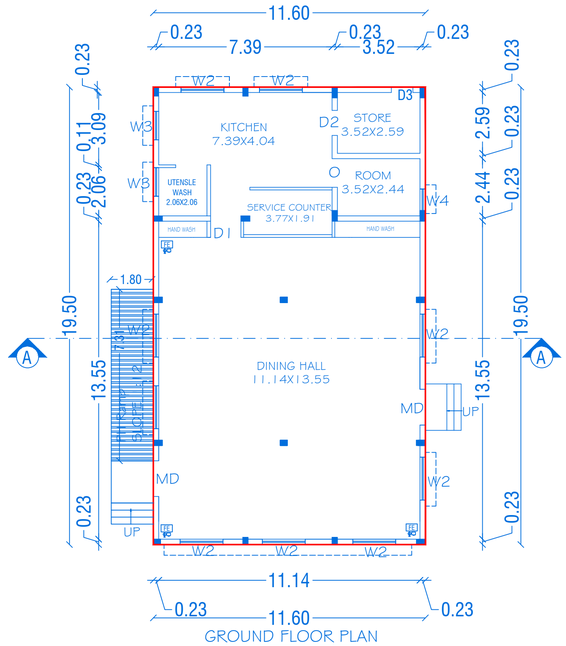
TERRACE FLOOR PLAN



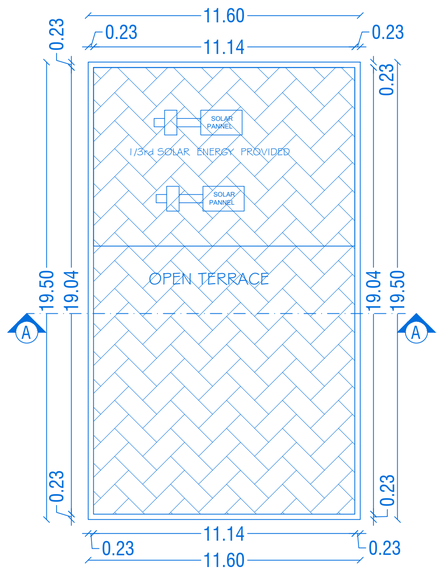
ELEVATION



SECTION ON - "AA"



GROUND FLOOR PLAN
BLOCK -3
(CANTEEN)



TERRACE FLOOR PLAN

SHEET NO:04/08

SCALE 1:100 | BLOCK - 3 & 5

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF RCC ROOF INDUSTRIAL BUILDING IN GROUND FLOOR FOR "M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON-CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO: 166/1B1B1, 166/1B1B2, 166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 166/1B2F, 166/1B2G, 166/1B2H, 166/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D, 169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
MD	MAIN DOOR	1.52X2.13
D1	DOOR	1.30X2.13
D2	DOOR	1.07X2.13
D3	DOOR	0.99X2.13
W2	WINDOW	1.83X1.52
W3	WINDOW	1.22X1.52
W4	WINDOW	0.91X1.52

AREA DETAILS

BLOCK. NO	PARTICULARS	TOTAL BUILDUP AREA -Sq.mt	NON FSI AREA	FSI AREA
3	AREA OF THE GROUND FLOOR	226.20	---	226.20
5	AREA OF THE GROUND FLOOR	106.18	---	106.18

KEY

FE FIRE EXTIGUISHER -

FA FIRE ALARM -

FH FIRE HYDRANT -

APPLICANT

Ms.V.C.MIRUNALINI (Director)

M/s.Swelect HHV Solar Photovoltaics Private Limited

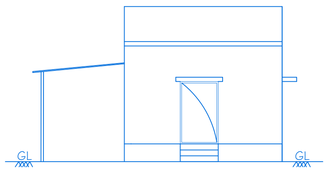
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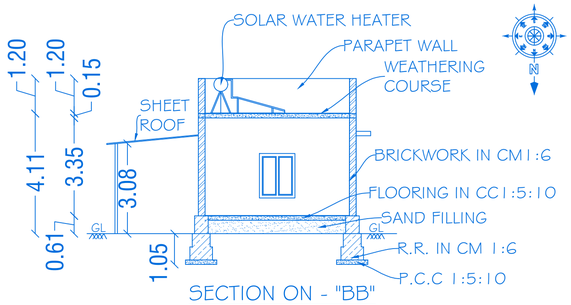
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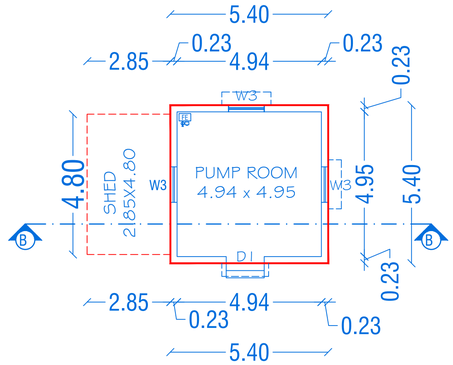
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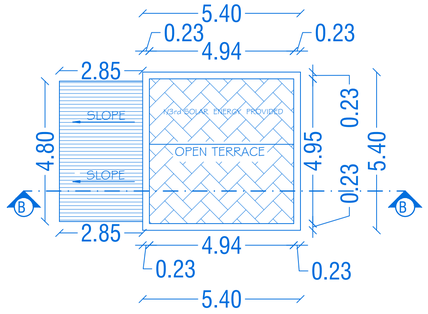
ELEVATION



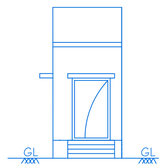
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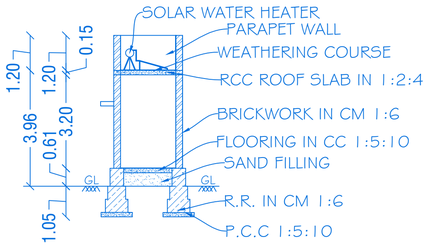
GROUND FLOOR PLAN
BLOCK-6
(FIRE PUMP ROOM)



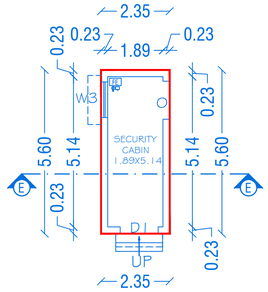
TERRACE FLOOR PLAN



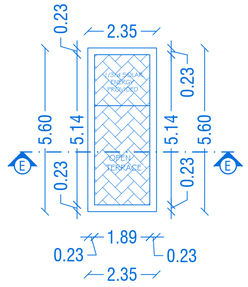
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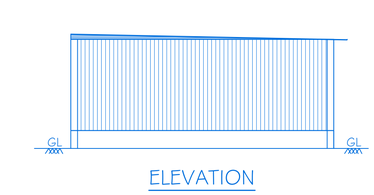
SECTION ON - "EE"



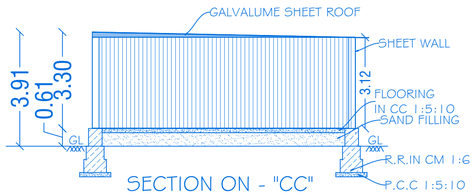
GROUND FLOOR PLAN
BLOCK-10
(SECURITY CABIN)



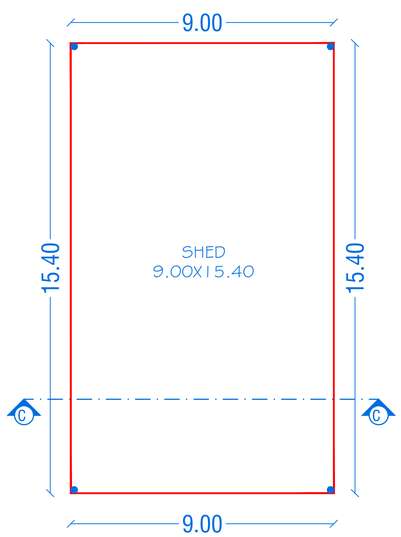
TERRACE FLOOR PLAN



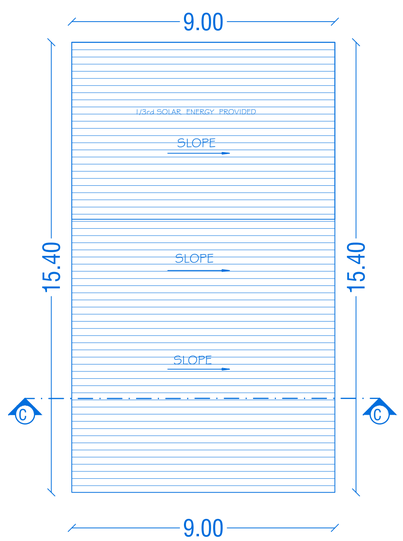
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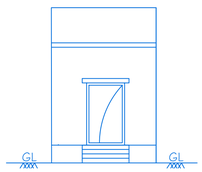
SECTION ON - "CC"



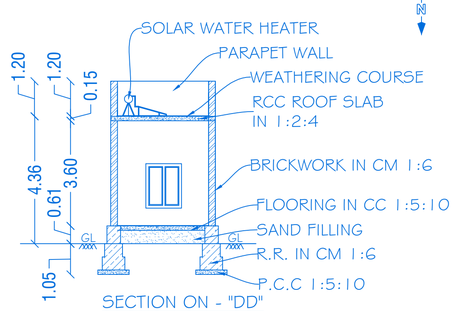
GROUND FLOOR PLAN
BLOCK-7
(SCARP YARD)



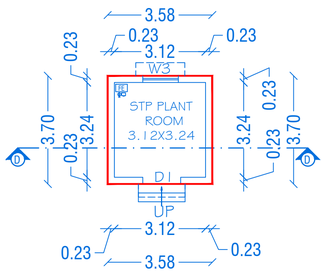
TERRACE FLOOR PLAN



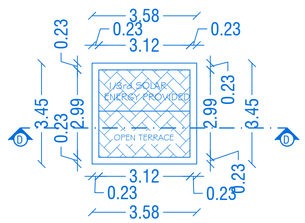
ELEVATION



SECTION ON - "DD"



GROUND FLOOR PLAN
BLOCK-8
(STP PLANT ROOM)



TERRACE FLOOR PLAN

SHEET NO:05/08

SCALE 1:100 | BLOCK - 6,7,8,10

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF RCC ROOF INDUSTRIAL BUILDING IN GROUND FLOOR FOR M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON-CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO:166/1B1B1, 166/1B1B2,166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 166/1B2F, 166/1B2G, 166/1B2H, 166/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D, 169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
RS1	ROLLING SHUTTER	3.00X3.00
D	DOOR	1.84X2.44
D1	DOOR	1.30X2.13
W1	WINDOW	2.45X1.52
W2	WINDOW	1.83X1.52
W3	WINDOW	1.22X1.52

AREA DETAILS

BLOCK.NO	PARTICULARS	TOTAL BUILDUP AREA -Sq.mt	NON FSI AREA	FSI AREA
6	AREA OF THE GROUND FLOOR	42.89	---	42.89
7	AREA OF THE GROUND FLOOR	138.60	---	138.60
8	AREA OF THE GROUND FLOOR	13.24	---	13.24
10	AREA OF THE GROUND FLOOR	13.16	---	13.16

KEY

FE FIRE EXTIGUISHER -

FA FIRE ALARM -

FH FIRE HYDRANT -

APPLICANT

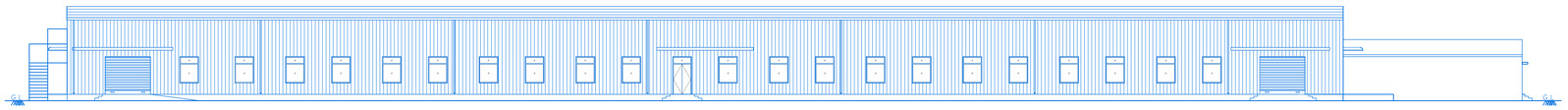
Ms.V.C.MIRUNALINI (Director)
M/s.Swelect HHV Solar Photovoltaics Private Limited

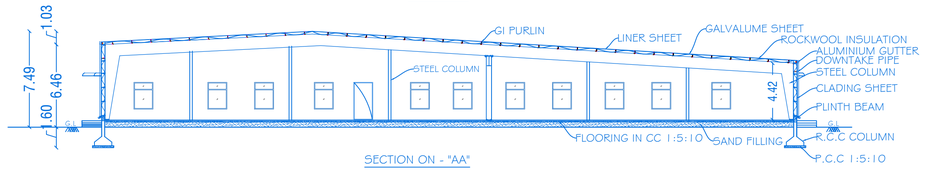
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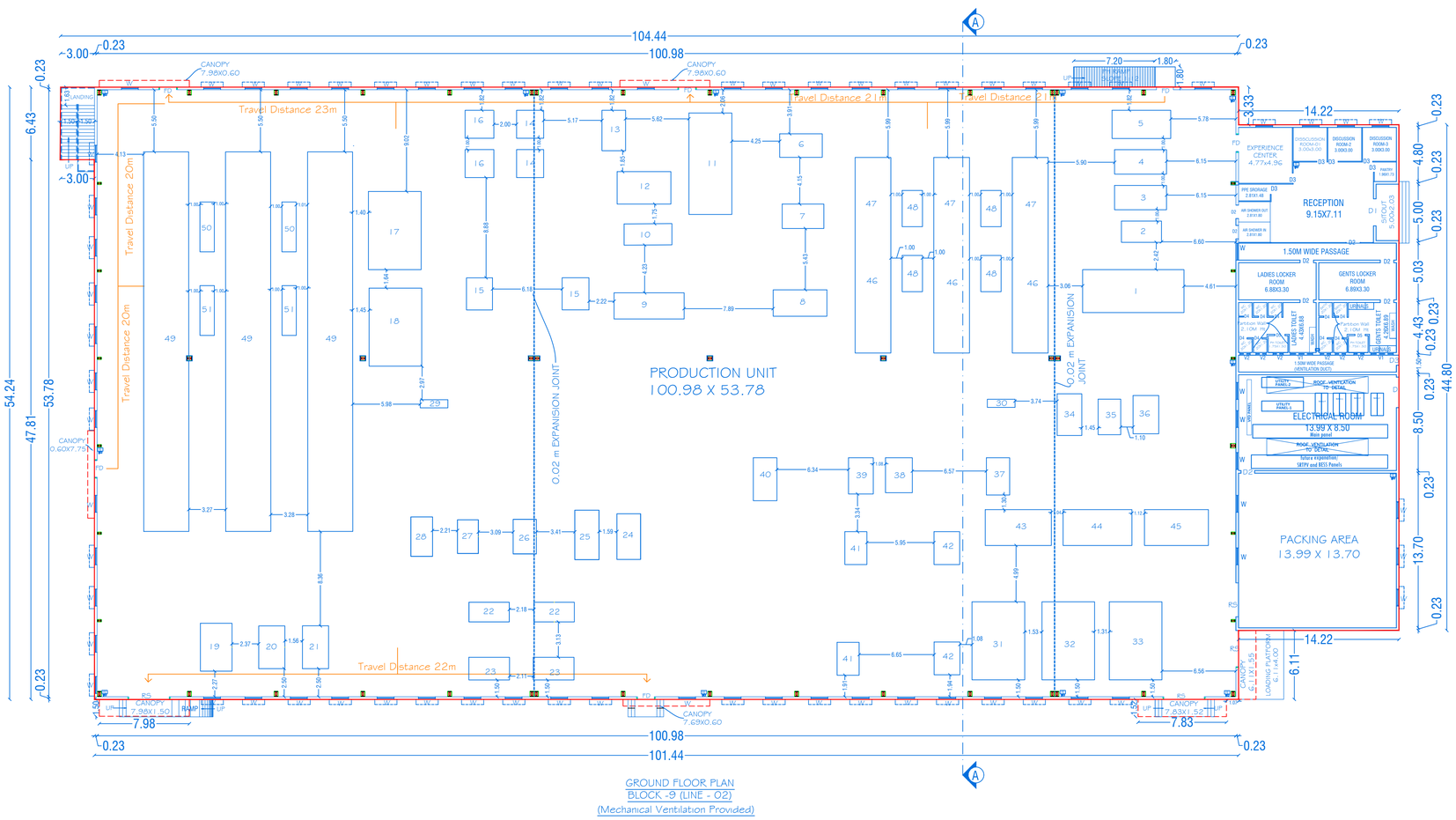
Er.A.HARIKUMAR, M.E.,(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V,LLB,
Structural Eng, Chartered Eng(I), Approved Valuer,
TN.Govt.Registered Professional of DTCP(HNTDA),
Coimbatore Corporation Lic No : 009 /2021

Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade Reg.No's	I 21/2024	I 11/2022	I 04/2019	I.I 02/2019	15/2022

CIVIL TEC, 3944-1, Near DTCP Office, Hudco Colony,
Gandhimaa Nagar, Peelamedu, Coimbatore - 641 004.
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Cell:95243-20261, 94899-84416.







GROUND FLOOR PLAN
BLOCK -9 (LINE - 02)
(Mechanical Ventilation Provided)

MACHINERY DETAILS (LINE -2)

S.NO.	MACHINERIES NAME	H.P	QTY	TOTAL POWER IN HP
1	GLASS LOADER	16.76	1	16.76
2	BARCODE PASTING MACHINE	2.68	1	2.68
3	EVA CUTTING & LAYING MACHINE	17.43	1	17.43
4	COMPONENT FILM CORRECTION AND MELTING FUNCTION	6.70	1	6.70
5	PRE-FLOOR MASTER CONTROL BOL A1	34.86	1	34.86
6	AUTO STRIP APPLICATION MACHINE	13.41	1	13.41
7	AUTO ADHESIVE TAPE MACHINE	10.05	1	10.05
8	AUTO STRIP APPLICATION MACHINE	18.77	1	18.77
9	EVA CUTTING & LAYING MACHINE	17.43	1	17.43
10	BACKSHEET CUTING & LAYING MACHINE	17.43	1	17.43
11	GLASS LOADER	16.76	1	16.76
12	2ND GLASS STACKING MACHINE	5.36	1	5.36
13	LEAD FLATTENING MACHINE	16.09	1	16.09
14	EL & BIFACIAL AOI TESTER	2.68	2	5.36
15	G-G REWORK GANTRY	5.36	2	10.72
16	G-G EDGE SEALING MACHINE	13.41	2	26.82
17	PRE SLOOR MASTER CONTROL BOX A2	34.86	1	34.86
18	PRE FLOOR CONTROL BOX A3	29.50	1	29.50
19	AUTO EDGE PEELING MACHINE	12.07	1	12.07
20	AUTO TRIMMING ALL-IN-ONE MACHINE	5.36	1	5.36
21	FRAME HANDLER	10.72	2	21.44
22	AUTO FRAMING MACHINE	12.07	2	24.14
23	MACHINE FOR FRAME GLUE	4.69	2	9.38
24	BUSBAR LEAD SHAPPING MACHINE	10.72	1	10.72
25	AUTO J-BOX INSTALLATION MACHINE	20.11	1	20.11
26	J-BOX SOLDERING MACHINE	33.52	1	33.52
27	TWO COMPONENT GLUE MACHINE	4.02	1	4.02
28	FRAME INSPECTION MACHINE	2.68	1	2.68
29	CURING LINE HANDLER	6.70	1	6.70
30	CURING LINE HANDLER	17.43	1	17.43
31	REAR MAIN CONTROL BOX B1	34.86	1	34.86
32	REAR MAIN CONTROL BOX B2	29.50	1	29.50
33	REAR MAIN CONTROL BOX B3	24.13	1	24.13
34	CORNER GRINDING MACHINE	6.70	1	6.70
35	AUTO CAPPING MACHINE	6.70	1	6.70
36	ROBOTIC JIG INSTALLATION MACHINE	13.41	1	13.41
37	IV TESTER	6.70	1	6.70
38	EL TESTING UNIT	2.68	1	2.68
39	ROBOTIC JIG REMOVAL MACHINE	13.41	1	13.41
40	AUTO LABELLING MACHINE	6.70	1	6.70
41	CORNER PROTECTOR MACHINE	13.41	2	26.82
42	ROBOTIC SORTING STATION	40.23	2	80.46
43	CLEANING OF MASTER CONTROL BOX C1	34.86	1	34.86
44	CLEANING OF MASTER CONTROL BOX C2	20.11	1	20.11
45	CLEANING OF MASTER CONTROL BOX C3	13.41	1	13.41
46	AM050K STRINGER	134.10	3	402.30
47	AM059BA BUSSING	20.11	3	60.33
48	OFF-LINE REWORK TABLE	2.68	4	10.72
49	LAMINATOR (JC-CY2787)	670.51	3	2011.53
50	RUVAC WAU 2001	20.11	2	40.22
51	SPG30 50HZ	26.82	2	53.64
	TOTAL POWER IN H.P			3367.75

N

SHEET NO:06/08

SCALE 1:100 | BLOCK-9

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF GALVALUME SHEET & RCC ROOF INDUSTRIAL BUILDING IN GROUND FLOOR FOR "M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON-CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO: 166/1B1B1, 166/1B1B2, 166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 66/1B2F,166/1B2G, 166/1B2H, 166/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D, 169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

JOINERY DETAILS

REF. ID	DESCRIPTIONS	SIZES
RS	ROOLING SHUTTER	3.00 X 3.00
FD	DOOR	1.50 X 3.00
D	DOOR	3.00 X 2.40
D1	DOOR	2.40 X 2.40
D2	DOOR	1.20 X 2.40
D3	DOOR	0.90 X 2.40
D4	DOOR	0.75 X 2.10
D5	DOOR	0.90 X 2.10
W	WINDOW	1.50 X 2.10
V1	VENTILATOR	2.00 X 0.61
V2	VENTILATOR	0.91 X 0.61

AREA DETAILS

BLOCK.NO	PARTICULARS	TOTAL BUILDUP AREA -Sq.mt	NON FSI AREA	FSI AREA
9	AREA OF THE GROUND FLOOR	6210.86	---	6210.86
TOTAL		6210.86	---	6210.86

KEY

FE FIRE EXTIGUISHER -
FA FIRE ALARM -
FH FIRE HYDRANT -

APPLICANT

Ms.V.C.MIRUNALINI (Director)
M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED

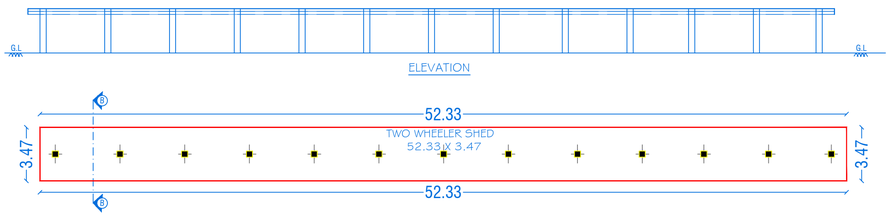
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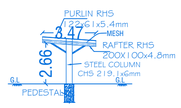
Er.A.HARIKUMAR, M.E.,(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V,LLB,
Structural Eng, Chartered Eng(I), Approved Valuer,
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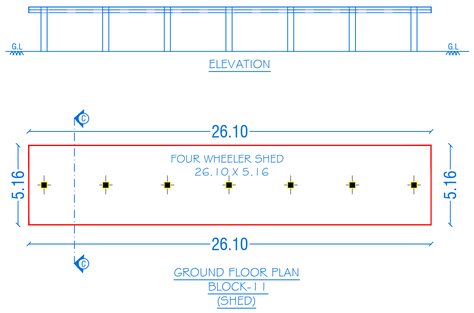
Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade	I	I	I	I.I	
Reg.No's	21/2024	11/2022	04/2019	02/2019	15/2022

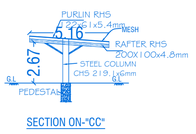
CIVIL TEC, 3944-1, Near DTCP Office, Hudco Colony,
Gandhimaa Nagar, Peelamedu, Coimbatore - 641 004.
Email: civiltec.coimbatore@gmail.com
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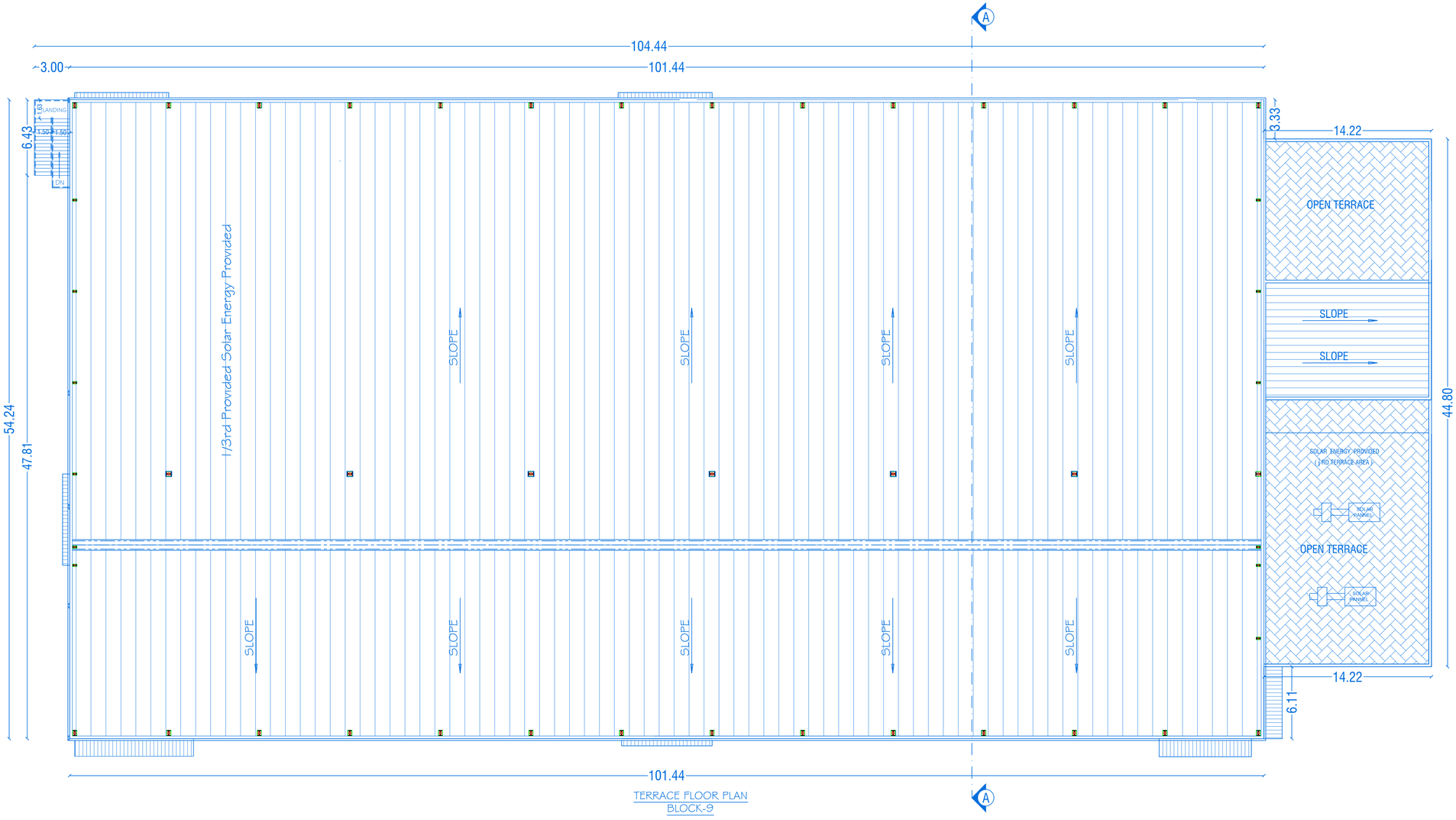
CIVIL TEC-\\SERVER\DWG 2025- DTCP-CBE\INDUST.\SWELECT HVV\XXV111.XI.XX25.











SHEET NO:07/08

SCALE 1:100 | BLOCK-9,11,12

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF GALVALUME SHEET & RCC ROOF INDUSTRIAL BUILDING IN GROUND FLOOR FOR "M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON-CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO: 166/1B1B1, 166/1B1B2, 166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 166/1B2F, 166/1B2G, 166/1B2H, 166/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D, 169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

AREA DETAILS

BLOCK.NO	PARTICULARS	TOTAL BUILDUP AREA -Sq.mt	NON FSI AREA	FSI AREA
11	AREA OF THE GROUND FLOOR	134.67	---	134.67
12	AREA OF THE GROUND FLOOR	181.58	---	181.58

KEY

FE FIRE EXTIGUISHER -
FA FIRE ALARM -
FH FIRE HYDRANT -

APPLICANT

Ms.V.C.MIRUNALINI (Director)

M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED

REGISTERED PROFESSION

Er.A.HARIKUMAR, M.E.,(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V,LLB,
Structural Eng, Chartered Eng(I), Approved Valuer,
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Coimbatore Corporation Lic No : 009 /2021

Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade	I	I	I	I.I	
Reg.No's	21/2024	11/2022	04/2019	02/2019	15/2022

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CIVIL TEC-\\SERVER\DWG 2025- DTCP-CBE\INDUST.\SWELECT HVV\XXV111.XI.XX25.

NOTE:

1.DTCP CHENNAI- TECHNICAL CONCURRENCE ROC NO: 6071/2022 TCP3, DT .08.04.2022.

2.DTCP CBI- PLANNING PERMISSION NO: 147(அ)| to ஊ)/2022, DT.18.05.2022

3.LOCAL BODY- PLANNING PERMISSION : B.A NO:33/2022, DT.30.12.2022

APPROVED AREA DETAILS

BLOCK NO	PARTICULARS	TOTAL BUILDUP AREA Sq.mt	NON FSI AREA	F.S.I AREA
BLOCK - 1 (MAIN BUILDING)				
1	AREA OF THE GROUND FLOOR	11710.97	--	11710.97
	AREA OF THE MEZZANINE FLOOR	435.49	--	435.49
TOTAL		12146.46	--	12146.46
BLOCK -2 (OFFICE BUILDING)				
2	AREA OF THE GROUND FLOOR	144.60	--	144.60
	AREA OF THE FIRST FLOOR	143.92	--	143.92
	AREA OF THE SECOND FLOOR	79.99	--	79.99
TOTAL		368.51	--	368.51
BLOCK -3 (CANTEEN)				
3	AREA OF THE GROUND FLOOR	208.54	--	208.54
TOTAL		208.54	--	208.54
BLOCK -4 (TOILET)				
4	AREA OF THE GROUND FLOOR	77.97	6.21	71.76
TOTAL		77.97	6.21	71.76
	AREA OF THE GENERATOR YARD	155.22	--	155.22
TOTAL		155.22	--	155.22
TOTAL AREA		12956.70	6.21	12950.49

AREA DETAILS

S.NO	SURVEY NO	AS PER PATTA (HEC)
1	166/1B1B1	0.0140
2	166/1B1B2	0.0360
3	166/1B2A2	0.0216
4	166/1B2B1Part	0.0815
5	166/1B2B2	0.0232
6	166/1B2C1Part	0.0871
7	166/1B2C2	0.0234
8	166/1B2D1Part	0.0897
9	166/1B2D2	0.0225
10	166/1B2E1Part	0.5336
11	166/1B2E2	0.0384
12	166/1B2F	0.2750
13	166/1B2G	0.3650
14	166/1B2H	0.1100
15	166/1B2I	0.0100
16	166/1B2J	0.1150
17	166/1B2K	0.1300
18	166/1B2L	0.0800
19	166/1B2M	0.0800
20	169/1	0.2600
21	169/2	0.2450
22	169/3A	0.1300
23	169/3B	0.2000
24	169/3C	0.0300
25	169/3D	0.0350
26	169/3E	0.0850
27	169/4	0.2600
28	169/5	0.0600
29	169/6	0.1100
30	169/7	0.2450
31	169/8	0.2600
32	169/9	0.2750
	TOTAL	4.3310

MACHINERY DETAILS (BLOCK - 1)

S.NO.	MACHINERIES NAME	H.P	QTY	TOTAL POWER IN HP
1	TABBER AND STRINGER	53.64	4	214.56
2	LAYUP	26.82	4	107.28
3	MODULE BUFFER	2.68	15	40.20
4	AUTOMATIC ENCAPSULANT CUTTING AND LOADING	6.71	1	6.71
5	AUTOMATIC GLASS LOADING	26.82	1	26.82
6	AUTO BUSSING	34.87	1	34.87
7	AUTOMATIC EVA CUTTING AND LOADING	6.71	1	6.71
8	AUTOMATIC BACKSHEET CUTTING AND LOADING	6.71	1	6.71
9	AUTOMATIC GLASS LOADING	16.09	1	16.09
10	ELECTROLUMINISCENCE INSPECTION MACHINE	2.68	1	2.68
11	INLINE REWORK	0.00	1	0.00
12	AUTO EDGE BAND	6.71	1	6.71
13	AUTO EL + VI	9.39	1	9.39
14	AUTOMATIC FRAMING	13.41	1	13.41
15	JBOX PLACING STATION	0.40	1	0.40
16	AUTO JBOX SOLDERING	67.05	1	67.05
17	AUTO POTTING	2.68	1	2.68
18	AUTOMATIC EDGE GRINDING MACHINE	4.69	1	4.69
19	SUN SIMULATOR	26.82	1	26.82
20	I80 FLIPPER	0.00	1	0.00
21	HIPOT	13.41	2	26.82
22	EL & V	4.69	1	4.69
23	AUTO LABELING MACHINE	5.36	1	5.36
24	AUTOMATIC CORNER PROTECTION PLACING	10.06	1	10.06
25	AUTOMATIC SORTING STATION	29.50	1	29.50
26	LAMINATOR	290.33	2	580.66
	TOTAL POWER IN H.P			1250.87

MACHINERY DETAILS (LINE -2)

S.NO.	MACHINERIES NAME	H.P	QTY	TOTAL POWER IN HP
1	GLASS LOADER	16.76	1	16.76
2	BARCODE PASTING MACHINE	2.68	1	2.68
3	EVA CUTTING & LAYING MACHINE	17.43	1	17.43
4	COMPONENT FILM CORRECTION AND MELTING FUNCTION	6.70	1	6.70
5	PRE-FLOOR MASTER CONTROL BOL A1	34.86	1	34.86
6	AUTO STRIP APPLICATION MACHINE	13.41	1	13.41
7	AUTO ADHESIVE TAPE MACHINE	10.05	1	10.05
8	AUTO STRIP APPLICATION MACHINE	18.77	1	18.77
9	EVA CUTTING & LAYING MACHINE	17.43	1	17.43
10	BACKSHEET CUTIING & LAYING MACHINE	17.43	1	17.43
11	GLASS LOADER	16.76	1	16.76
12	2ND GLASS STACKING MACHINE	5.36	1	5.36
13	LEAD FLATTENING MACHINE	16.09	1	16.09
14	EL & BIFACIAL AOI TESTER	2.68	2	5.36
15	G-G REWORK GANTRY	5.36	2	10.72
16	G-G EDGE SEALING MACHINE	13.41	2	26.82
17	PRE SLOOR MASTER CONTROL BOX A2	34.86	1	34.86
18	PRE FLOOR CONTROL BOX A3	29.50	1	29.50
19	AUTO EDGE PEELING MACHINE	12.07	1	12.07
20	AUTO TRIMMING ALL-IN-ONE MACHINE	5.36	1	5.36
21	FRAME HANDLER	10.72	2	21.44
22	AUTO FRAMING MACHINE	12.07	2	24.14
23	MACHINE FOR FRAME GLUE	4.69	2	9.38
24	BUSBAR LEAD SHAPPING MACHINE	10.72	1	10.72
25	AUTO J-BOX INSTALLATION MACHINE	20.11	1	20.11
26	J-BOX SOLDERING MACHINE	33.52	1	33.52
27	TWO COMPONENT GLUE MACHINE	4.02	1	4.02
28	FRAME INSPECTION MACHINE	2.68	1	2.68
29	CURING LINE HANDLER	6.70	1	6.70
30	CURING LINE HANDLER	17.43	1	17.43
31	REAR MAIN CONTROL BOX B1	34.86	1	34.86
32	REAR MAIN CONTROL BOX B2	29.50	1	29.50
33	REAR MAIN CONTROL BOX B3	24.13	1	24.13
34	CORNER GRINDING MACHINE	6.70	1	6.70
35	AUTO CAPPING MACHINE	6.70	1	6.70
36	ROBOTIC JIG INSTALLATION MACHINE	13.41	1	13.41
37	IV TESTER	6.70	1	6.70
38	EL TESTING UNIT	2.68	1	2.68
39	ROBOTIC JIG REMOVAL MACHINE	13.41	1	13.41
40	AUTO LABELLING MACHINE	6.70	1	6.70
41	CORNER PROTECTOR MACHINE	13.41	2	26.82
42	ROBOTIC SORTING STATION	40.23	2	80.46
43	CLEANING OF MASTER CONTROL BOX C1	34.86	1	34.86
44	CLEANING OF MASTER CONTROL BOX C2	20.11	1	20.11
45	CLEANING OF MASTER CONTROL BOX C3	13.41	1	13.41
46	AM050K STRINGER	134.10	3	402.30
47	AM059BA BUSSING	20.11	3	60.33
48	OFF-LINE REWORK TABLE	2.68	4	10.72
49	LAMINATOR (JC-CY2787)	670.51	3	2011.53
50	RUVAC WAU 2001	20.11	2	40.22
51	SFG30 50HZ	26.82	2	53.64
	TOTAL POWER IN H.P			3367.75

TOTAL HP (1250.87 + 3367.75) = 4618.62 HP

PARKING CALCULATION
(AS PER GO.NO.225/2024, DATED.26.11.2024)

SL. NO	TYPE OF AREA		PARTICULARS	OVERALL AREA	REQUIRED	PROVIDED
1	WORKSHOP AREA	1 Lorry Space for every 750 Sq.mt of workshop Floor area	LORRY PARKING	18344.84 /750	25	26
		1 Twowheeler space and 1 Cycle Space for every 75 Sq.mt of workshop Floor area	TWO WHEELER PARKING	18344.84/75	245	250
			CYCLE PARKING		245	250
2	OFFICE AREA (Mezzanine area= 316.85 Sqmt) (Admin area= 387.84 Sqmt)	1 Car Space for every 150 Sq.mt of Office Floor area	CAR PARKING	704.69/ 150	05	06

PARKING DETAILS

Sl. NO	PARTICULARS	REQUIRED	PROVIDED
1	LORRY PARKING	25	26
2	CAR PARKING	05	06
3	DA CAR PARKING	01	02
4	TWO WHEELER PARKING	245	250
5	DA TWO WHEELER PARKING	25	30
6	CYCLE PARKING	245	250

SANITARY CALCULATION DETAILS

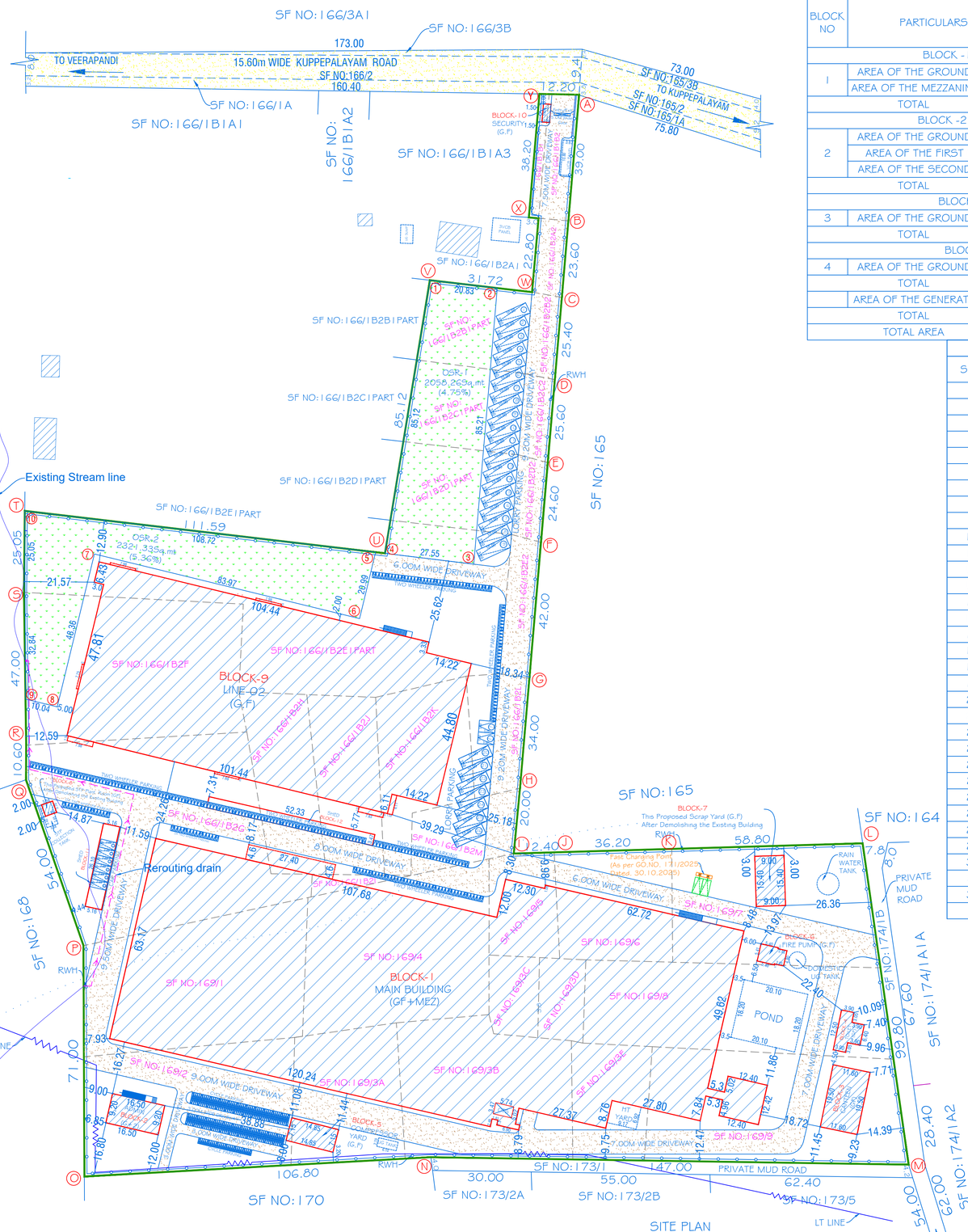
Sl. NO	PARTICULARS	CALCULATION	REQUIRED	PROVIDED
1	WATER CLOSET (MALE)	400 Persons x 2.5%	10	18
2	WATER CLOSET (FEMALE)	143 Persons x 4%	6	17
3	URINALS	400 Persons x 2.5%	10	23

WORKERS DETAILS

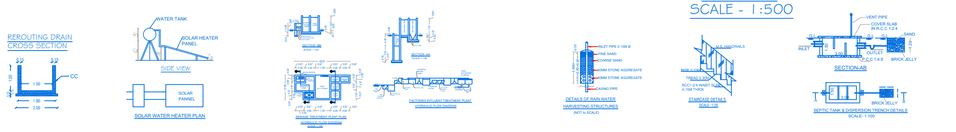
NO OF MALE WORKERS : 400 NOS

NO OF FEMALE WORKERS : 143 NOS

TOTAL NO OF WORKERS : 543 NOS



SITE PLAN
SCALE - 1:500



SHEET NO:08/08

SCALE - 1:500

REVISED SITE PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF GALVALUME SHEET & RCC ROOF INDUSTRIAL BUILDING IN GROUND, MEZZANINE, FIRST & SECOND FLOOR FOR "M/s. SWELECT HHV SOLAR PHOTOVOLTAICS PRIVATE LIMITED" (SOLAR MODULE (NON-CONVENTIONAL ENERGY APPARATUS) MANUFACTURING UNIT-WHITE CATEGORY) SF.NO: 166/1B1B1, 166/1B1B2, 166/1B2A2, 166/1B2B1Part, 166/1B2B2, 166/1B2C1Part, 166/1B2C2, 166/1B2D1Part, 166/1B2D2, 166/1B2E1Part, 166/1B2E2, 166/1B2F, 166/1B2G, 166/1B2H, 166/1B2I, 166/1B2J, 166/1B2K, 166/1B2L, 166/1B2M, 169/1, 169/2, 169/3A, 169/3B, 169/3C, 169/3D, 169/3E, 169/4, 169/5 , 169/6, 169/7, 169/8, AND 169/9, AT KUPPEPALAYAM VILLAGE & PANCHAYAT, ANNUR TALUK, COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METER

REVISED AREA DETAILS

TOTAL AREA OF THE SITE (10.70Acre) = 43310.005sq.mt.

BLOCKNO	PARTICULARS	TOTAL BUILDUP AREA Sq.mt	NON FSI AREA	F.S.I AREA
BLOCK - 1 (MAIN BUILDING)				
1	AREA OF THE GROUND FLOOR	12133.98	19.76	12114.22
	AREA OF THE MEZZANINE FLOOR	316.85	--	316.85
TOTAL AREA OF BLOCK 1		12450.83	19.76	12431.07
BLOCK -2 (ADMIN)				
2	AREA OF THE GROUND FLOOR	151.80	--	151.80
	AREA OF THE FIRST FLOOR	151.80	--	151.80
	AREA OF THE SECOND FLOOR	84.24	--	84.24
TOTAL AREA OF BLOCK 2		387.84	--	387.84
BLOCK -3 (CANTEEN)				
3	AREA OF THE GROUND FLOOR	226.20	--	226.20
TOTAL AREA OF BLOCK 3		226.20	--	226.20
BLOCK -4 (TOILET)				
4	AREA OF THE GROUND FLOOR	73.71	--	73.71
TOTAL AREA OF BLOCK 4		73.71	--	73.71
BLOCK -5 (COMPRESSOR YARD				
5	AREA OF THE GROUND FLOOR	106.18	--	106.18
TOTAL AREA OF BLOCK 5		106.18	--	106.18
BLOCK -6 (FIRE PUMP ROOM)				
6	AREA OF THE GROUND FLOOR	42.89	--	42.89
TOTAL AREA OF BLOCK 6		42.89	--	42.89
BLOCK -7 (SCRAP YARD SHED)				
7	AREA OF THE GROUND FLOOR	138.60	--	138.60
TOTAL AREA OF BLOCK 7		138.60	--	138.60
BLOCK -8 (STP PLANT ROOM)				
8	AREA OF THE GROUND FLOOR	13.24	--	13.24
TOTAL AREA OF BLOCK 8		13.24	--	13.24
BLOCK -9 (LINE 2)				
9	AREA OF THE GROUND FLOOR	6210.86	--	6210.86
TOTAL AREA OF BLOCK 9		6210.86		6210.86
BLOCK -10 (SECURITY ROOM)				
10	AREA OF THE GROUND FLOOR	13.16	--	13.16
TOTAL AREA OF BLOCK 10		13.16	--	13.16
BLOCK -11 (FOUR WHEELER SHED)				
11	AREA OF THE SHED	134.67	--	134.67
TOTAL AREA OF BLOCK 11		134.67	--	134.67
BLOCK -12 (TWO WHEELER SHED)				
12	AREA OF THE SHED	181.58	--	181.58
TOTAL AREA OF BLOCK 12		181.58	--	181.58
TOTAL AREA (BLOCK 1 to 12)		19979.76	19.76	19960.00

PLOT COVERAGE (PC) = 19426.87/43310.00 X 100
= 44.85%

FLOOR SPACE INDEX

A) EXISTING APPROVED AREA = 12950.49 Sq.mt.
B) PROPOSED AREA = 7009.51 Sq.mt
TOTAL AREA (A+B) = 12950.49 + 7009.51
= 19960.00/43310.00
= 0.46 < 2.00

OSR REQUIRED = 4331.00 Sq.m (10.00%)
OSR-1 (Ref No. 1 to 4) = 2058.26 Sq.m (4.75%)
OSR-2 (Ref No. 5 to 10) = 2321.33 Sq.m (5.36%)
OSR PROVIDED (1+2) = 2058.26+2321.33
= 4379.595q.m (10.11%)

KEY

(FE) FIRE EXTIGUISHER -
(FA) FIRE ALARM -
(FH) FIRE HYDRANT -

COLOUR INDEX

SITE BOUNDARY
EXISTING ROAD
PROPOSED BUILDING
DRIVE WAY
OSR

APPLICANT

Ms.V.C.MIRUNALINI (Director)
M/s.Swelect HHV Solar Photovoltaics Private Limited

REGISTERED PROFESSION

Er.A.HARIKUMAR, M.E.,(Struct),M.Sc.,Rev.AMIE,MISTE,A.I.V,LLB,
Structural Eng, Chartered Engr(I), Approved Valuer,
TN.Govt.Registered Professional of DTCP(HNTDA),
Coimbatore Corporation Lic No : 009 /2021

Name of Profession	R.E	R.S.E	C.E	B.Q.A	R.D
Grade	I	I	I	II	
Reg.No's	21/2024	11/2022	04/2019	02/2019	15/2022

CIVIL TEC, 3944-1, Near DTCP Office, Hudco Colony,
Gandhimaa Nagar, Peelamedu, Coimbatore - 641 004.
Email: civiltec.coimbatore@gmail.com
Cell:95243-20261, 94899-84416.

CIVIL TEC -\\SERVER\DRAWING 2025- DTCP-CBE\INDUSTRIAL\SWELECT HVV\XXV111.X.XX25.

THE LANDLENS SUITE

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

FREE TOOLS · NO ACCOUNT NEEDED

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

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

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

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

Verified RealEstate™

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
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India
hello@verified.realestate
+91 9996 12 9996

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.