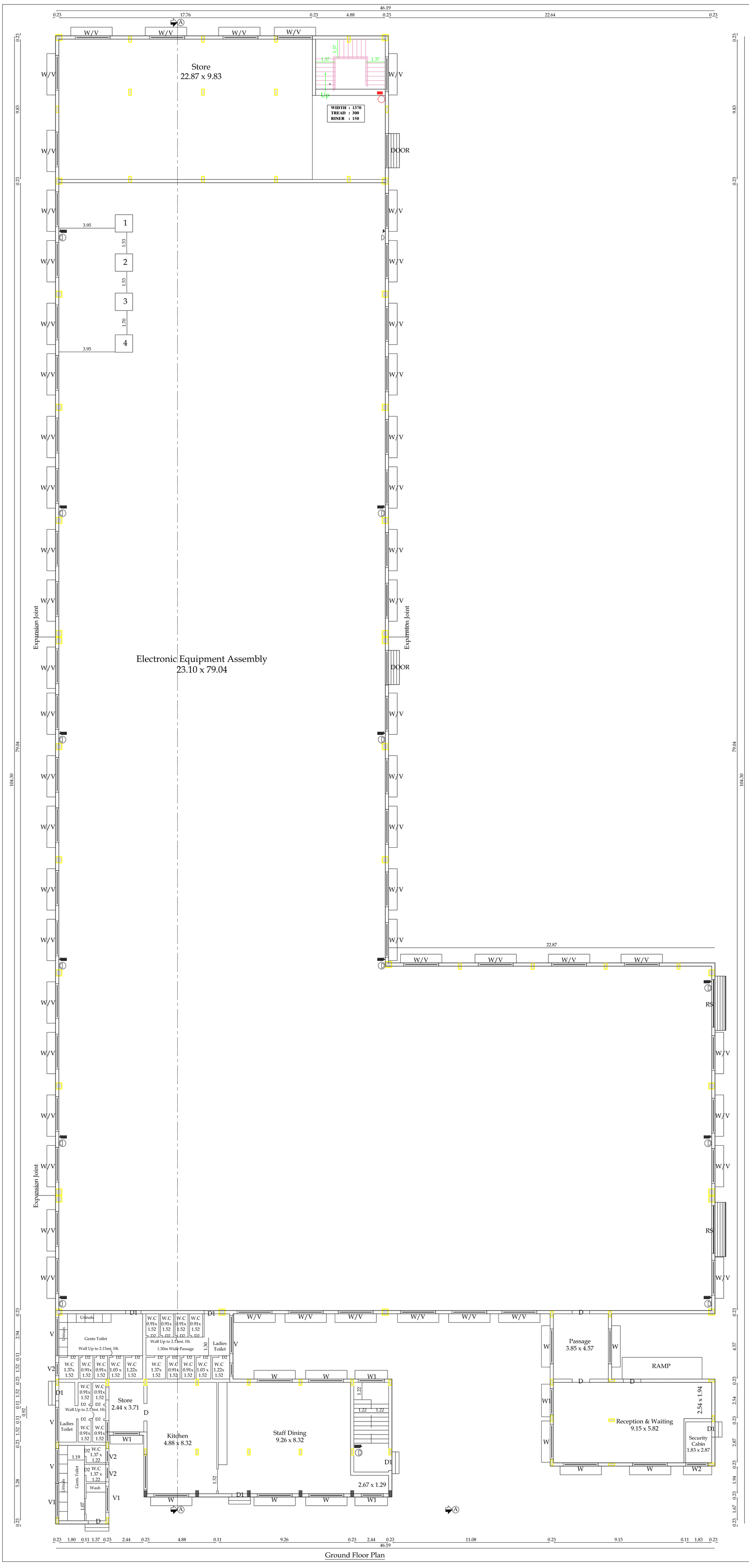

Ground Floor Plan

Sheet No: 2

Plan Showing The Proposed Construction Of Industrial Building (Electronic Equipment Assembly) In S.F.No: 615/1B Vaarapatti Village, Sulur Taluk, Coimbatore District.

North

Scale 1:100

Super Imposed Plot Area = 9756.13 Sq.mt.

Floor Name	Total Buildup Area	Deduction	FSI Area
Floor-Ground	2989.73	-	2989.73

Joinery's Details:-

Description of works	In Meter
RS - Rolling Shutter	3.35 x 4.00
DD - Double Door	1.83 x 2.44
D - Door	1.22 x 2.13
D1 - Door	1.07 x 2.44
D2 - Door	0.76 x 2.13
W - Window	2.44 x 1.83
W1 - Window	1.83 x 1.83
V - Ventilator	2.44 x 0.76
V1 - Ventilator	1.83 x 0.61
V2 - Ventilator	0.91 x 0.61

All metric dimensions are in metre

Capacity of the septic tank-450 Glns

Horizontal Distance From Elec If Any - Nil

Scale:

Plan, Elevation, Section,1:100

MULTI TYPE FIRE FIGHTER

FIRE EXTINGUISHER

S.No	Description	Size	HP
1	Busbar	1.20x1.20	2
2	Engraving	1.20x1.20	2
3	Drilling Machine	0.46x.046	1
4	Compressor	1.2x.046	2
	Total	1.2x.046	7
	No. Of Workers	120 nos	

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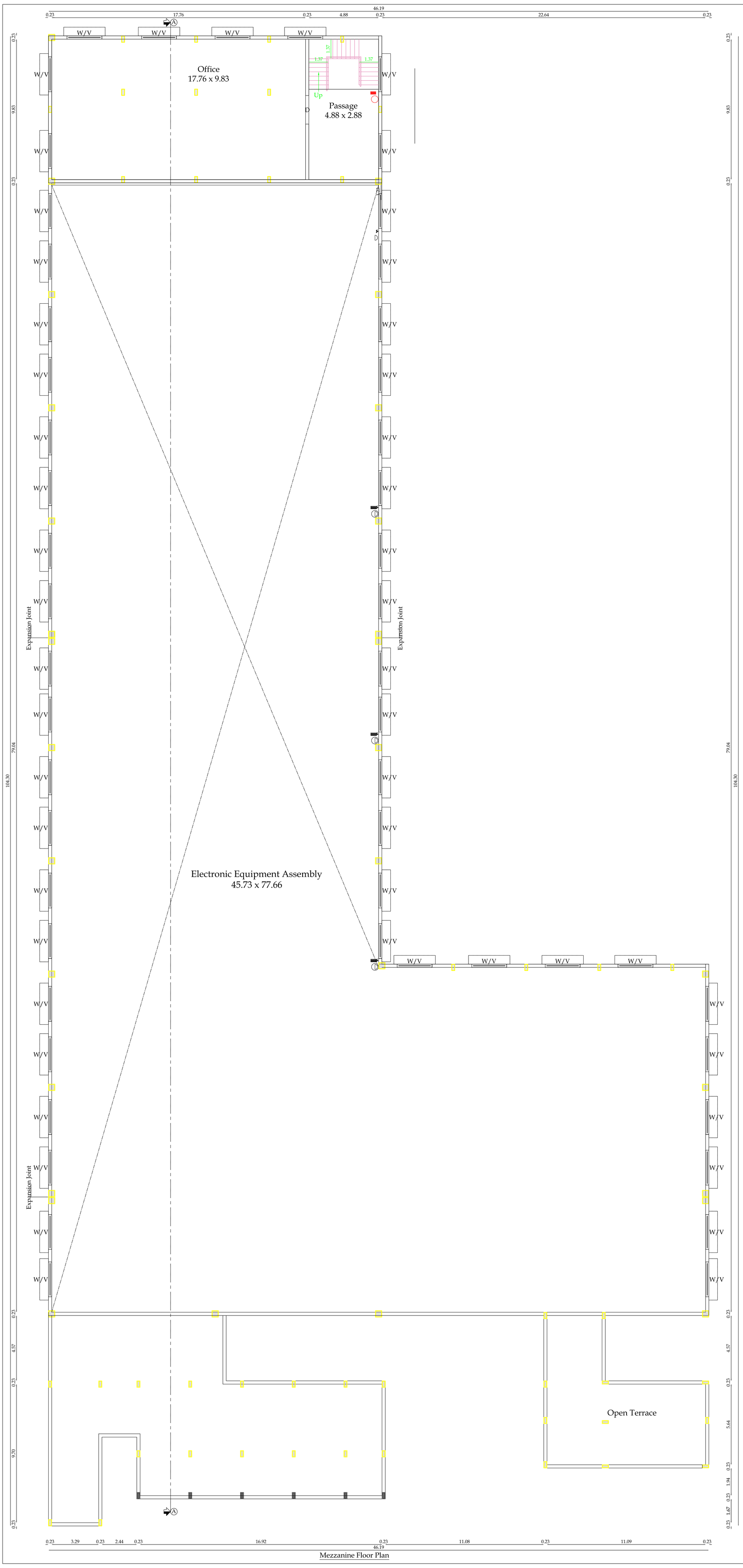

Mezzanine Floor Plan

Sheet No: 3

Plan Showing The Proposed Construction Of Industrial Building (Electronic Equipment Assembly) In S.F.No: 615/1B Vaarapatti Village, Sulur Taluk, Coimbatore District.

North

Scale 1:100

Super Imposed Plot Area = 9756.13 Sq.mt.

Floor Name	Total Buildup Area	Deduction	FSI Area
Floor-Mezzanine	239.99	-	239.99

Joinery's Details:-

Description of works	In Meter
RS - Rolling Shutter	3.35 x 4.00
DD - Double Door	1.83 x 2.44
D - Door	1.22 x 2.13
D1 - Door	1.07 x 2.44
D2 - Door	0.76 x 2.13
W - Window	2.44 x 1.83
W1 - Window	1.83 x 1.83
V - Ventilator	2.44 x 0.76
V1 - Ventilator	1.83 x 0.61
V2 - Ventilator	0.91 x 0.61

All metric dimensions are in metre
Capacity of the septic tank-450 Glns
Horizontal Distance From Elec If Any - Nil

Scale:
Plan, Elevation, Section,1:100

MULTI TYPE FIRE FIGHTER
FIRE EXTINGUISHER

S.No	Description	Size	HP
1	Busbar	1.20x1.20	2
2	Engraving	1.20x1.20	2
3	Drilling Machine	0.46x.046	1
4	Compressor	1.2x.046	2
	Total	1.2x.046	7
	No. Of Workers	120 nos	

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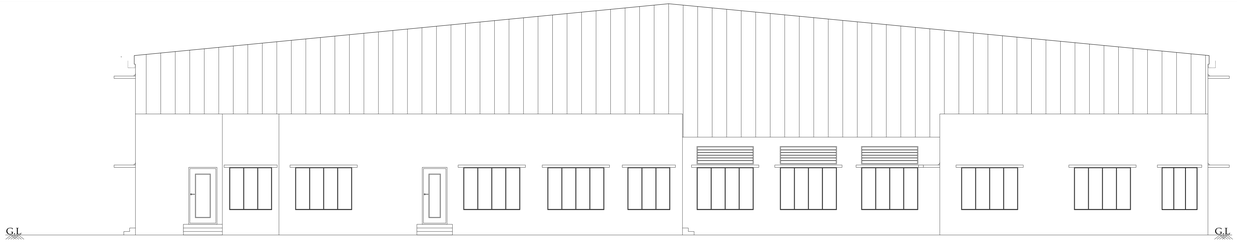
Sheet No: 4



Front Elevation

Section On"AA"

Plan Showing The Proposed Construction Of Industrial Building (Electronic Equipment Assembly) In S.F.No: 615/1B Vaarapatti Village, Sulur Taluk, Coimbatore District.

North

Scale 1:100

All metric dimensions are in metre
Capacity of the septic tank-450 Glns
Horizontal Distance From Elec If Any - Nil

Scale:

Plan, Elevation, Section, 1:100

Joinery's Details:-

Description of works	In Meter
RS - Rolling Shutter	3.35 x 4.00
DD - Double Door	1.83 x 2.44
D - Door	1.22 x 2.13
D1 - Door	1.07 x 2.44
D2 - Door	0.76 x 2.13
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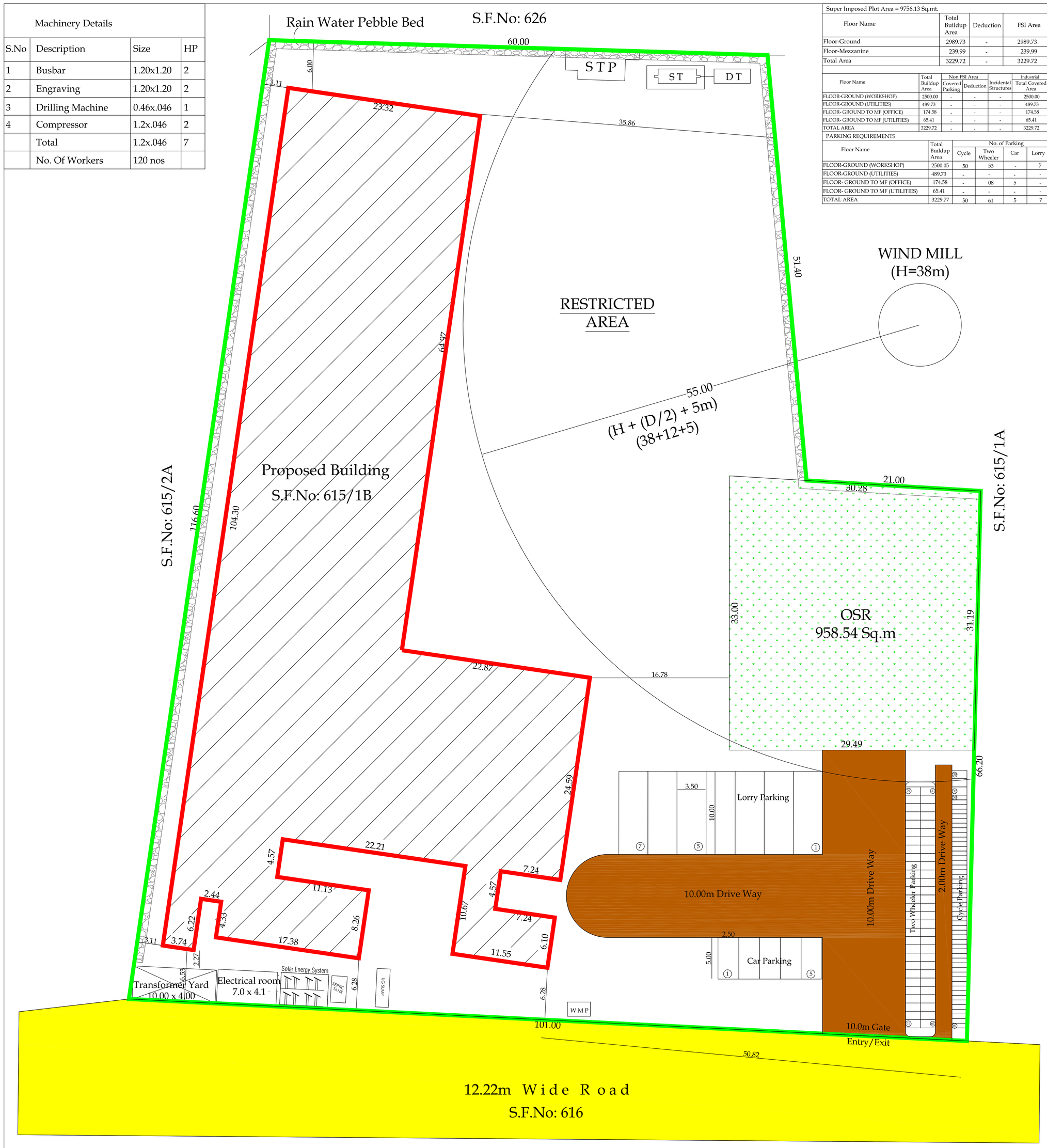
Registered Engineer

Machinery Details			
S.No	Description	Size	HP
1	Busbar	1.20x1.20	2
2	Engraving	1.20x1.20	2
3	Drilling Machine	0.46x.046	1
4	Compressor	1.2x.046	2
	Total	1.2x.046	7
	No. Of Workers	120 nos	



SITE PLAN

Super Imposed Plot Area = 9756.13 Sq.mt.

Floor Name	Total Buildup Area	Deduction	FSI Area
Floor-Ground	2989.73	-	2989.73
Floor-Mezzanine	239.99	-	239.99
Total Area	3229.72	-	3229.72

Floor Name	Total Buildup Area	Non FSI Area			Industrial
		Covered Parking	Deduction	Incidental Structures	Total Covered Area
FLOOR-GROUND (WORKSHOP)	2500.00	-	-	-	2500.00
FLOOR-GROUND (UTILITIES)	489.73	-	-	-	489.73
FLOOR- GROUND TO MF (OFFICE)	174.58	-	-	-	174.58
FLOOR- GROUND TO MF (UTILITIES)	65.41	-	-	-	65.41
TOTAL AREA	3229.72	-	-	-	3229.72

PARKING REQUIREMENTS

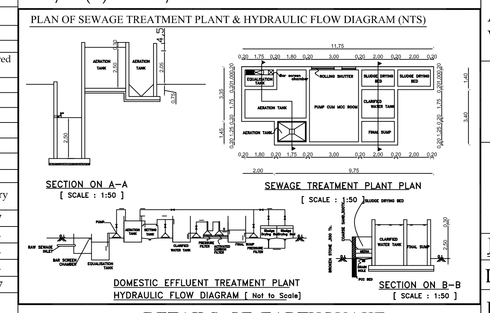
Floor Name	Total Buildup Area	No. of Parking			
		Cycle	Two Wheeler	Car	Lorry
FLOOR-GROUND (WORKSHOP)	2500.05	50	53	-	7
FLOOR-GROUND (UTILITIES)	489.73	-	-	-	-
FLOOR- GROUND TO MF (OFFICE)	174.58	-	08	5	-
FLOOR- GROUND TO MF (UTILITIES)	65.41	-	-	-	-
TOTAL AREA	3229.77	50	61	5	7

Online Application No. SWP/ BPA / 009825/202

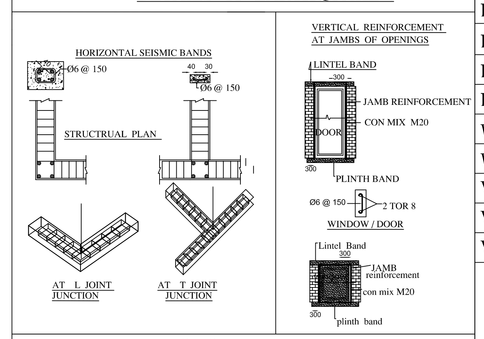
L.P / R (C) No. 202 / 2023

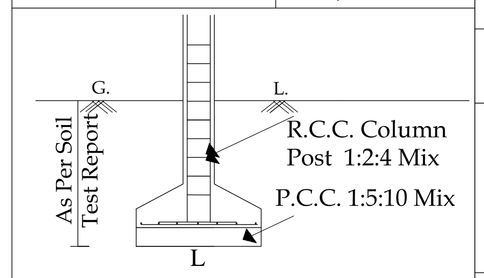
B.P/ R (C) No. 32 / 2023

PLAN OF SEWAGE TREATMENT PLANT & HYDRAULIC FLOW DIAGRAM (NTS)

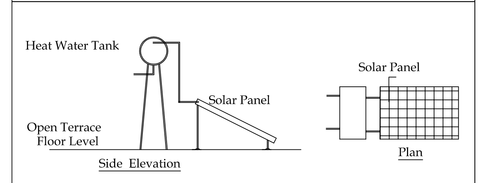


DETAILS OF EARTHQUAKE :

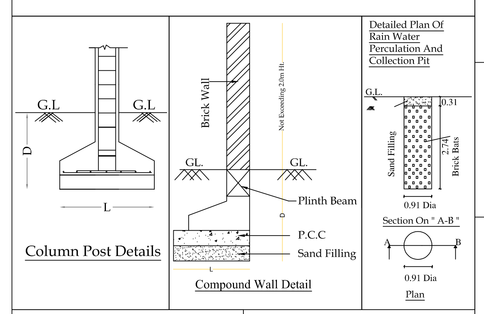


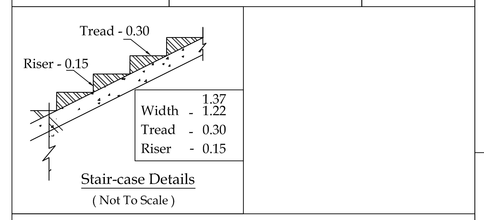


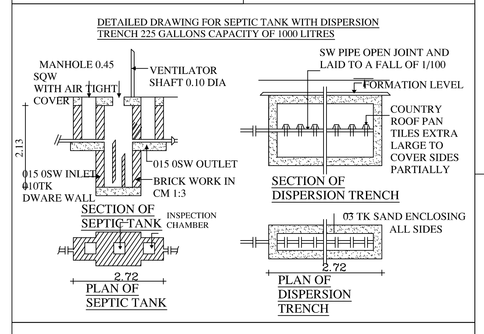
Column Post Details



Solar Water Heater







வேல்குமார்

வரைவாளர் நிலை III

மேற்பார்வையாளர்/ வரைவாளர்

Sheet No: 1

Plan Showing The Proposed Construction Of Industrial Building (Electronic Equipment Assembly) In S.F.No: 615/1B Vaarapatti Village, Sulur Taluk, Coimbatore District.

North

Scale 1:200

Area Details:-

As Per Document	-	2.34 Acres or (9470.00 Sq.mt.)
As Per Patta	-	0-95.00 Hec (9500.00 Sq.mt.)
Super Imposed Plot Area	-	9756.13 Sq.mt.

Joinery's Details:-

Description of works	In Meter
RS - Rolling Shutter	3.35 x 4.00
DD - Double Door	1.83 x 2.44
D - Door	1.22 x 2.13
D1 - Door	1.07 x 2.44
D2 - Door	0.76 x 2.13
W - Window	2.44 x 1.83
W1 - Window	1.83 x 1.83
V - Ventilator	2.44 x 0.76
V1 - Ventilator	1.83 x 0.61
V2 - Ventilator	0.91 x 0.61

All metric dimensions are in metre

Capacity of the septic tank-450 Glns

Horizontal Distance From Elec If Any - Nil

Scale:

Plan, Elevation, Section,1:100

Site Plan 1:100

Parking Details:-

No. of Car Parking Required	: 4 Nos.
No. of Car Parking Provided	: 10 Nos.
No. of Two Wheeler Parking Required	: 60 Nos.
No. of Two Wheeler Parking Provided	: 108 Nos.
No. of Cycle Parking Required	: 60 Nos.
No. of Cycle Parking Provided	: 61 Nos.

Note:

Floor Space Index $= \frac{3229.72}{9470.00} = 0.34$

Reference:

Existing Road

Site boundry

Proposed Building

MULTI TYPE FIRE FIGHTER

FIRE EXTINGUISHER

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Structural Engineer

Signature Not Verified
Digitally signed by
Date: 2023.08.28 12:12:32 IST

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