PP APPROVAL RECORD

Planning Permission

Vaippar

Thoothukkudi 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.

Verified RealEstate™

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

hello@verified.realestate

+91 9996 12 9996

verified.realestate

SCALE - 1:500 | **SHEET NO. 1/5**

PLAN SHOWING THE PROPOSED CONSTRUCTION OF AN INDUSTRIAL BUILDING FOR CRYSTAL SALT PLANT USING 120.0 HP ELECTRICAL POWER IN SURVEY NO: 232 AT VAIPPAR PART - 1 VILLAGE AND PANCHAYAT, VILATTHIKULAM PANCHAYAT UNION, THOOTHUKUDI DISTRICT.

OWNER NAME: M/s. RAJ BRINE CHEM (P) LTD.,

Er. T. RAMASAMY, D.C.E
Construction Engineer
Reg No: 138/LS/2022/00027
4/164F-23, M.A.C. Garden North
Thoothukudi - 628 002
CELL : 9443462641

REGISTERED CONSTRUCTION ENGINEER

For RAJ BRINE CHEM (P) LTD
Director

APPLICANT

N.VISWANATHAN, BE., M.Tech.
Govt. (TULPA) Reg.Structural Engg.
Reg. No: RSE/GR.I/TUT MAY/2029/002 Grade I
No: 93c/64/2, Teacher's Colony,
IInd Street West, Tuticorin - 628 008.
Ph.8081821999

REGISTERED STRUCTURAL ENGINEER

N. SYED JAFFAR SADIQ
M.Tech (Remote Sensing & GIS)
RE / Gr. I / TUT / JUNE 2029 / 009
THOOTHUKUDI LPA
111K/7, FIRST FLOOR, POLEPETTAI,
THOOTHUKUDI - 628 002.
Mobile: +91-7200182002.
Email ID: marsdesigns.tuty@gmail.com

REGISTERED ENGINEER

OFFICE USE:

Dr. S. MANIMEGALAI,M.E,Ph.D.,MIGS, MASCE
GEOTECHNICAL ENGINEER (RGTE)
REGD.No.GTE/TXDTCP/JULY/01/2025
susoilmani@gmail.com
CELL : 9894420352

GEO.TECH.ENGINEER

TECHNICAL CLEARANCE
5
TO 'D'
5 (SWP) TUTY

SITE AREA DETAILS AS PER LEASE DEED

S. NO.	DOCUMENT NUMBER & YEAR	SURVEY NUMBER	AREA in Sqm	AREA in Acre
1.	153/2025	232	15500.00	3.83

SITE AREA DETAILS AS PER PATTA

S. NO.	PATTA NUMBER	SURVEY NUMBER	AREA in Sqm	AREA in Acre
1.	1560	232	15500.00	3.83

BUILDUP AREA DETAILS

DESCRIPTION	FSI AREA	NON FSI AREA	AREA in Sqm	AREA in Sq. Ft
AREA OF THE SITE	- - - -	- - - -	15500.00	166842.00
PROPOSED AREA				
WORK SHED	1226.10	- - - -	1226.10	13197.74
OFFICE	83.05	- - - -	83.05	893.95
LABOUR SHED & TOILET	84.55	- - - -	84.55	910.10
WATCH MAN BOOTH	- - - -	6.25	6.25	67.28
TOTAL	1393.70	6.25	1399.95	15069.07

$$FSI = \frac{\text{TOTAL AREA OF ALL FLOORS}}{\text{PLOT AREA}} = \frac{1393.70}{15500.00} = 0.090 < 2.00$$

PARKING DETAILS FOR MANUFACTURING INDUSTRIES

1 CAR SPACE FOR EVERY 150 Sqm OF OFFICE FLOOR AREA
1 TWO WHEELER SPACE AND 1 CYCLE SPACE FOR EVERY 75 Sqm OF WORKSHOP FLOOR AREA
1 LORRY SPACE FOR EVERY 750 Sqm OF WORKSHOP FLOOR AREA

PARKING CALCULATION DETAILS

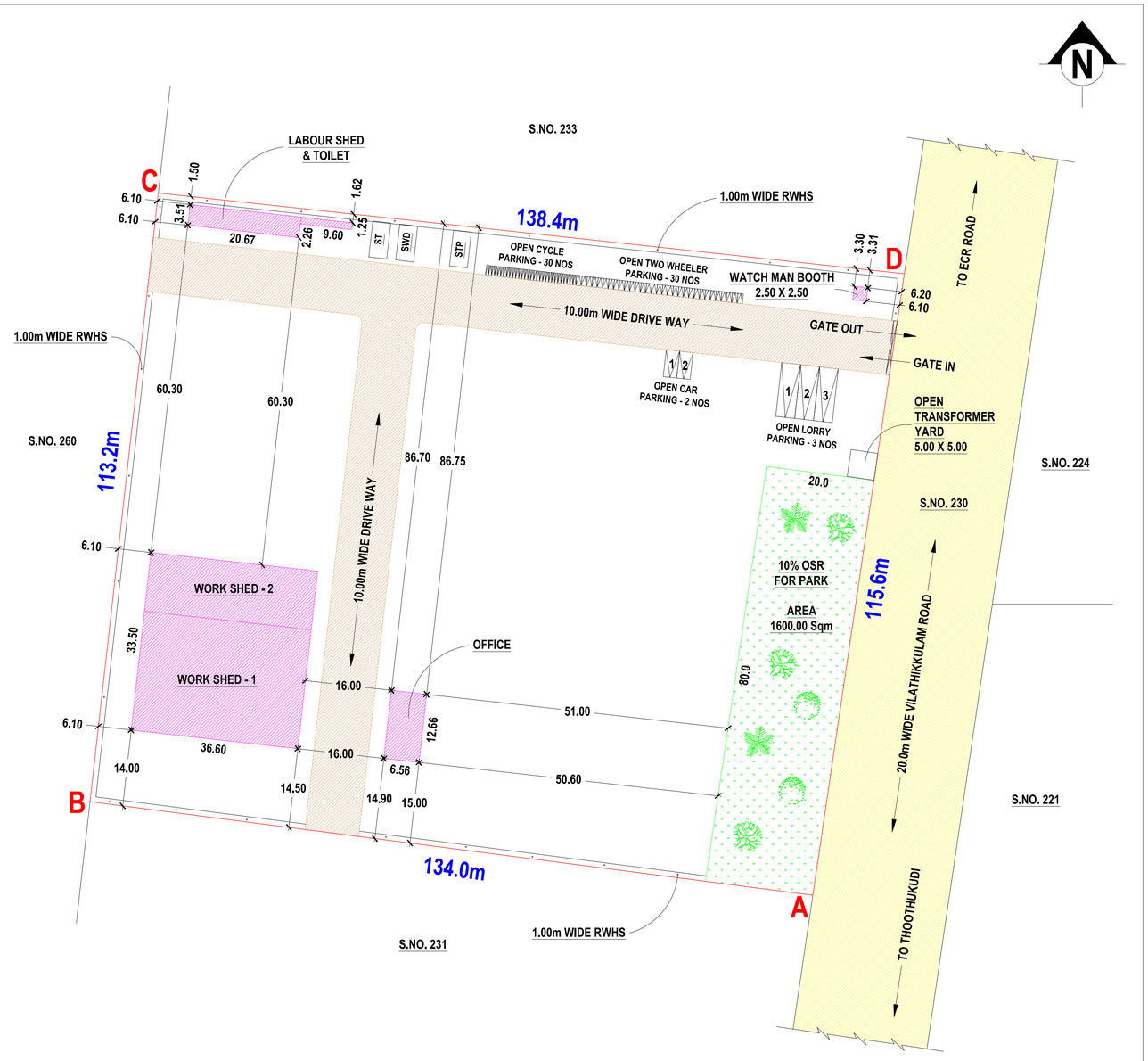
DESCRIPTION	FLOOR AREA	REQUIRED	PROVIDED
WORK SHED - 1, WORK SHED - 2, LABOUR SHED & TOILET	1393.70	19 CYCLES 19 TWO WHEELERS 2 LORRIES	30 CYCLES 30 TWO WHEELERS 3 LORRIES
OFFICE	83.05	1 CAR	2 CARS

SANITATION REQUIREMENTS FOR MANUFACTURING INDUSTRIES

SANITARY DETAILS	MALE - 18 NOS		FEMALE - 7 NOS	
	REQUIRED	PROVIDED	REQUIRED	PROVIDED
WATER CLOSET	2	3	1	2
ABLUTION TAP	2	3	1	2
URINAL	2	3	-	-
WASHING TAP	2	3	1	2
DRINKING WATER	1	1	1	1
BATH	-	-	-	-
EMERGENCY SHOWER	1	1	1	2

ELECTRICAL POWER DETAILS

SL. NO.	DESCRIPTION	POWER (in HP)
1	RAW SALT BELT CONVEYOR	5
2	BUCKET ELEVATOR - 5 HP (2 NOS)	10
3	ROLLER CRUSHER	15
4	BUCKET ELEVATOR FOR OVER SIZE	3
5	VIBRO SIEVE	3
6	BELT CONVEYOR	3
7	SCREW CONVEYOR	3
8	DRIER	25
9	ID FAN	5
10	DRIVES	5
11	CYCLONE	9
12	BUCKET ELEVATOR - 3 HP (3 NOS)	9
13	SCREW	3
14	CONVEYOR	3
15	COMPRESSOR	15
16	PACKING CONVEYOR	4
	TOTAL	120



CERTIFICATE

1. CERTIFIED THAT PROVISIONS SHALL BE MADE TO BE PROVIDE "RAIN WATER HARVESTING SYSTEM" IN THE PROPOSED CONSTRUCTION AS PER PLAN.
2. BATH ROOM AND WASH BASIN WATER IS CONNECTED TO PERCOLATION PIT FOR GROUND WATER RECHARGE.
3. SOLAR WATER HEATING SYSTEM IS PROVIDED IN THIS BUILDING CONSTRUCTION AS PER PLAN.

SCHEDULE OF JOINERIES

REF	DESCRIPTION	SIZE (in meter)
RS-1	ROLLING SHUTTER	5.00 X 6.10
RS-2	ROLLING SHUTTER	3.35 X 5.00
D1	DOOR	1.00 X 2.10
D2	DOOR	0.75 X 2.10
W1	WINDOW	2.00 X 1.50
W2	WINDOW	1.00 X 1.50
V1	VENTILATOR	2.00 X 1.00
V2	VENTILATOR	1.00 X 0.60

AS PER SALE DEED	-----	15500.00 Sqm
AS PER PATTA	-----	15500.00 Sqm
AS AT SITE	-----	15500.00 Sqm

STALL SIZE FOR PARKING

1 CYCLE SPACE	- 0.56m X 1.80m
1 TWO WHEELER SPACE	- 1.00m X 1.80m
1 CAR SPACE	- 2.50m X 5.00m
1 CAR SPACE FOR PH	- 3.60m X 5.00m
1 LORRY SPACE	- 3.50m X 10.00m

REFERENCE

DESCRIPTION	COLOUR
SITE BOUNDARY	
PROPOSED BUILDING	
DRIVE WAY	
EXG. ROAD	
RWHS	
OSR FOR PARK	

NOTE:

1. ALL DIMENSIONS ARE IN METER.
2. OPEN TRANSFORMER YARD 5.0 X 5.0 TO BE PROVIDED.
3. CENTRALIZED AIR-CONDITION SYSTEM TO BE PROVIDED.
4. TOTAL NUMBER OF WORKERS - 25 NOS

DETAILS OF FIRE FIGHTING SYSTEMS

- FIRE RESISTING BUCKETS WITH SAND (EACH 1KG) - 5KG X 6 NOS = 30 KG
- FIRE RESISTING BUCKETS WITH WATER (EACH 1KG) - 5KG X 4 NOS = 20 KG
- CO - CORBON DI-OXIDE TYPE FIRE EXTINGUISHER - 2KG X 10 NOS = 20 KG
- DCP DRY CHEMICAL TYPE FIRE EXTINGUISHER - 5KG X 6 NOS = 30 KG
- FA - FIRE ALARM = 4 NOS
- SPRINKLER SYSTEM TO BE PROVIDED
- FIRE HYDRANT SYSTEM TO BE PROVIDED
- HOSE REEL SYSTEM TO BE PROVIDED

SCALE - 1:100 | **SHEET NO. 2/5**

PLAN SHOWING THE PROPOSED CONSTRUCTION OF AN INDUSTRIAL BUILDING FOR CRYSTAL SALT PLANT USING 120.0 HP ELECTRICAL POWER IN SURVEY NO: 232 AT VAIPPAR PART - 1 VILLAGE AND PANCHAYAT, VILATTHIKULAM PANCHAYAT UNION, THOOTHUKUDI DISTRICT.

OWNER NAME: M/s. RAJ BRINE CHEM (P) LTD.,

Er. T. RAMASAMY, D.C.E
Construction Engineer
Reg No: 138/LS/2022/00027
4/164F-23, M.A.C. Garden North
Thoothukudi - 628 002
CELL : 9443462641

REGISTERED CONSTRUCTION ENGINEER

For RAJ BRINE CHEM (P) LTD
Director

APPLICANT

N.VISWANATHAN, BE., M.Tech.
Govt. (TULPA) Reg.Structural Engg.
Reg. No: RSE/GR.I/TUT MAY/2029/002 Grade I
No: 93c/64/2, Teacher's Colony,
IInd Street West, Tuticorin - 628 008.
Ph.8081821999

REGISTERED STRUCTURAL ENGINEER

N. SYED JAFFAR SADIQ
M.Tech (Remote Sensing & GIS)
RE / Gr. I / TUT / JUNE 2029 / 009
THOOTHUKUDI LPA
111K/7, FIRST FLOOR, POLEPETTAI,
THOOTHUKUDI - 628 002.
Mobile: +91-7200182002.
Email ID: marsdesigns.tuty@gmail.com

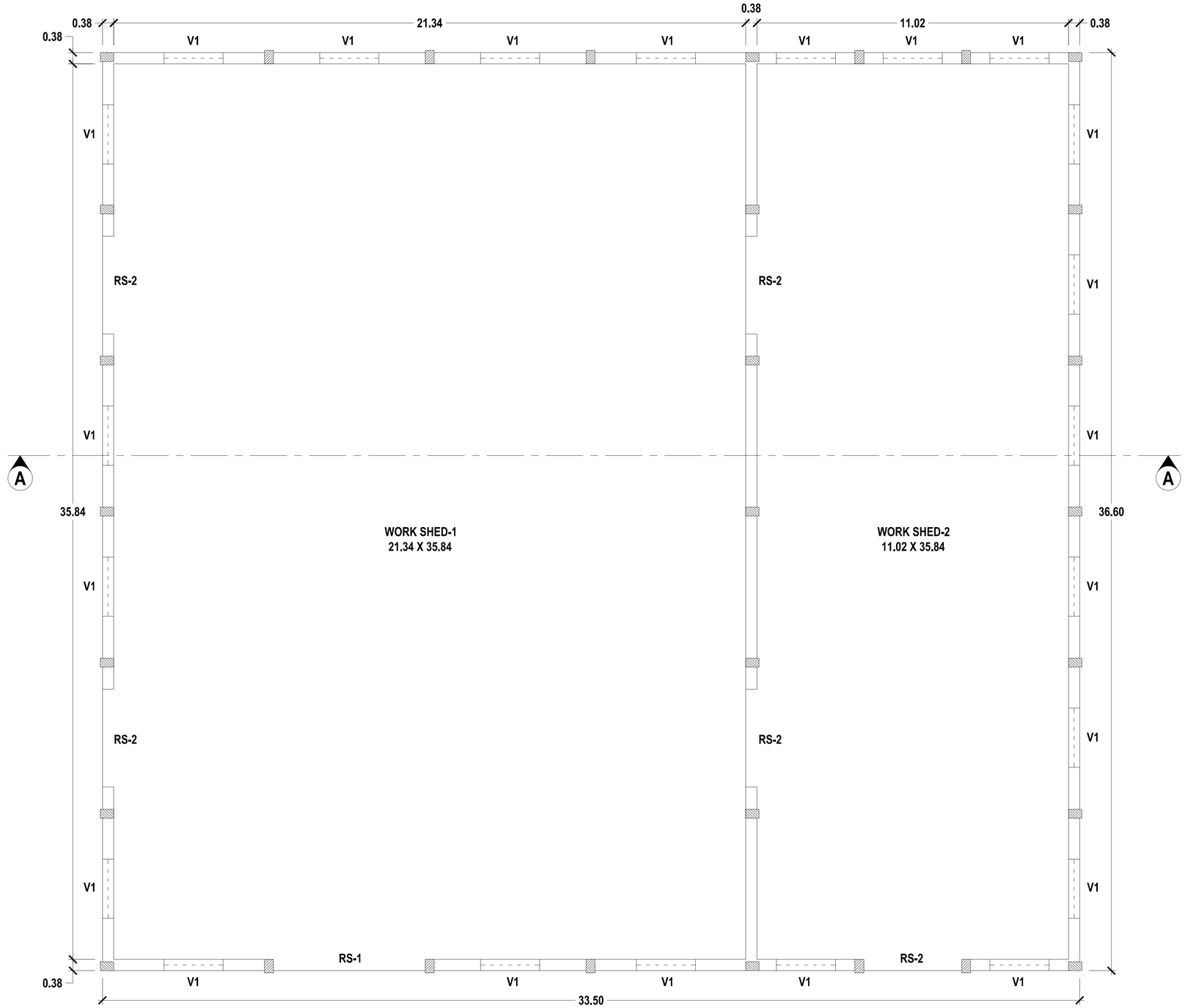
REGISTERED ENGINEER

OFFICE USE:

Dr. S. MANIMEGALAI,M.E,Ph.D.,MIGS, MASCE
GEOTECHNICAL ENGINEER (RGTE)
REGD.No.GTE/TXDTCP/JULY/01/2025
susoilmani@gmail.com
CELL : 9894420352

GEO.TECH.ENGINEER

TECHNICAL CLEARANCE
ROC. NO: SWP/BPA/583958/2025
SITE BOUNDARY SHOWN AS 'A' TO 'D'
PLANNING PERMISSION NO: 83/2025 (SWP) TUTY



PLAN

SCALE - 1:100	SHEET NO. 3/5

PLAN SHOWING THE PROPOSED CONSTRUCTION OF AN INDUSTRIAL BUILDING FOR CRYSTAL SALT PLANT USING 120.0 HP ELECTRICAL POWER IN SURVEY NO: 232 AT VAIPPAR PART - 1 VILLAGE AND PANCHAYAT, VILATTHIKULAM PANCHAYAT UNION, THOOTHUKUDI DISTRICT.

OWNER NAME: M/s. RAJ BRINE CHEM (P) LTD.,

Er. T. RAMASAMY, D.C.E
Construction Engineer
Reg No: 138/LS/2022/00027
4/164F-23, M.A.C. Garden North
Thoothukudi - 628 002
CELL : 9443462641

REGISTERED CONSTRUCTION ENGINEER

For RAJ BRINE CHEM (P) LTD
Director

APPLICANT

N.VISWANATHAN, BE., M.Tech.
Govt. (TULPA) Reg.Structural Engg.
Reg. No: RSE/GR.I/TUT MAY/2029/002 Grade I
No: 93c/64/2, Teacher's Colony,
IInd Street West, Tuticorin - 628 008.
Ph.8081821999

REGISTERED STRUCTURAL ENGINEER

N. SYED JAFFAR SADIQ
M.Tech (Remote Sensing & GIS)
RE / Gr. I / TUT / JUNE 2029 / 009
THOOTHUKUDI LPA
111K/7, FIRST FLOOR, POLEPETTAI,
THOOTHUKUDI - 628 002.
Mobile: +91-7200182002.
Email ID: marsdesigns.tuty@gmail.com

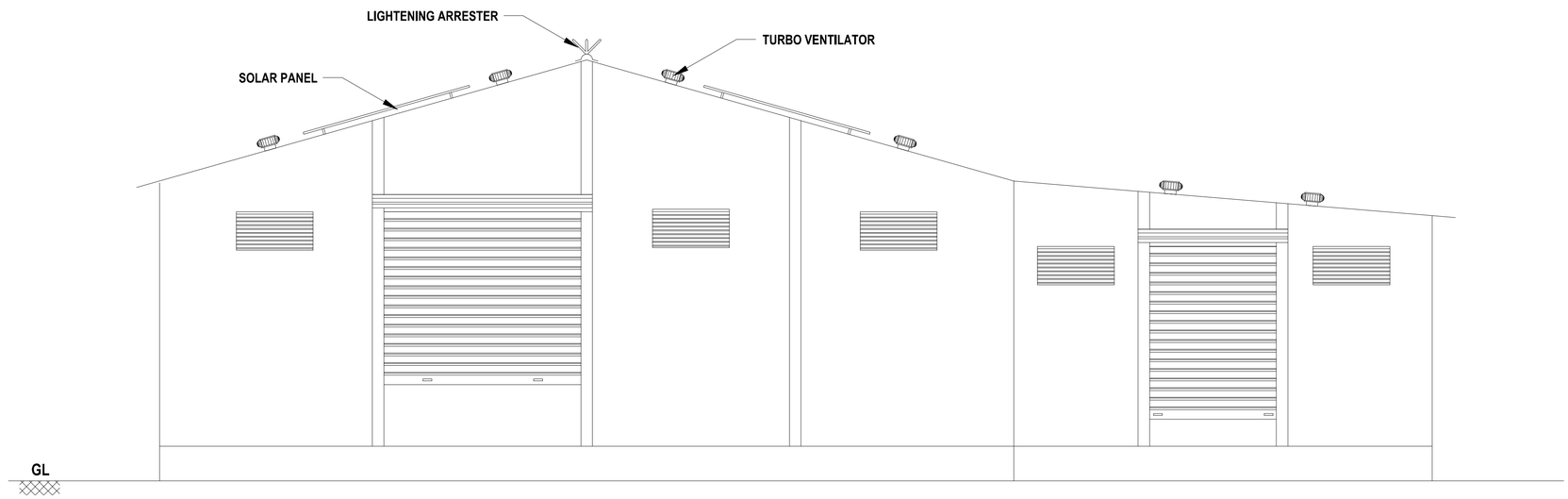
REGISTERED ENGINEER

OFFICE USE:

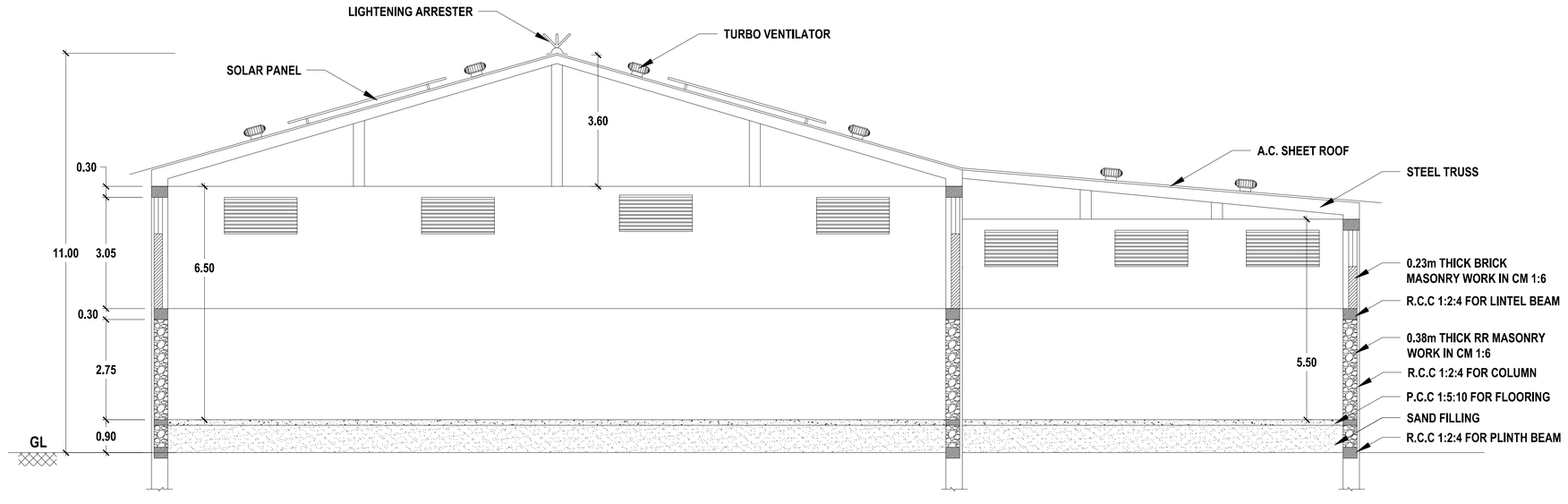
Dr. S. MANIMEGALAI,M.E,Ph.D.,MIGS, MASCE
GEOTECHNICAL ENGINEER (RGTE)
REGD.No.GTE/TXDTCP/JULY/01/2025
susoilmani@gmail.com
CELL : 9894420352

GEO.TECH.ENGINEER

TECHNICAL CLEARANCE
ROC. NO: SWP/BPA/583958/2025
SITE BOUNDARY SHOWN AS 'A' TO 'D'
PLANNING PERMISSION NO: 83/2025 (SWP) TUTY



ELEVATION



SECTION :A-A

SCALE - 1:100 | **SHEET NO. 4/5**

PLAN SHOWING THE PROPOSED CONSTRUCTION OF AN INDUSTRIAL BUILDING FOR CRYSTAL SALT PLANT USING 120.0 HP ELECTRICAL POWER IN SURVEY NO: 232 AT VAIPPAR PART - 1 VILLAGE AND PANCHAYAT, VILATTHIKULAM PANCHAYAT UNION, THOOTHUKUDI DISTRICT.

OWNER NAME: M/s. RAJ BRINE CHEM (P) LTD.,

Er. T. RAMASAMY, D.C.E
Construction Engineer
Reg No: 138/LS/2022/00027
4/164F-23, M.A.C. Garden North
Thoothukudi - 628 002
CELL : 9443462641

REGISTERED CONSTRUCTION ENGINEER

For RAJ BRINE CHEM (P) LTD
Director

APPLICANT

N.VISWANATHAN, BE., M.Tech.
Govt. (TULPA) Reg.Structural Engg.
Reg. No: RSE/GR.I/TUT MAY/2029/002 Grade I
No: 93c/64/2, Teacher's Colony,
IInd Street West, Tuticorin - 628 008.
Ph.8081821999

REGISTERED STRUCTURAL ENGINEER

N. SYED JAFFAR SADIQ
M.Tech (Remote Sensing & GIS)
RE / Gr. I / TUT / JUNE 2029 / 009
THOOTHUKUDI LPA
111K/7, FIRST FLOOR, POLEPETTAI,
THOOTHUKUDI - 628 002.
Mobile: +91-7200182002.
Email ID: marsdesigns.tuty@gmail.com

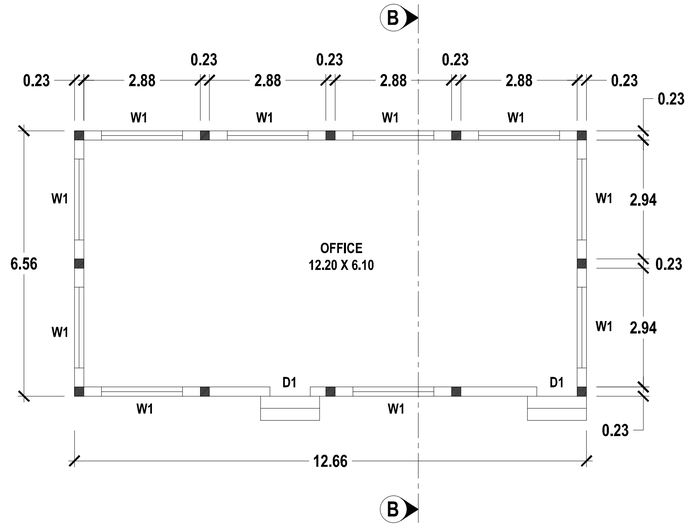
REGISTERED ENGINEER

OFFICE USE:

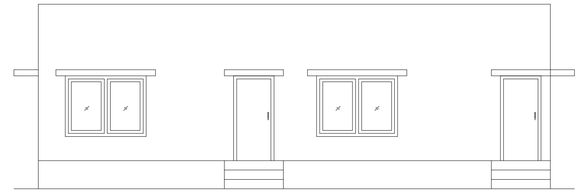
Dr. S. MANIMEGALAI,M.E,Ph.D.,MIGS, MASCE
GEOTECHNICAL ENGINEER (RGTE)
REGD.No.GTE/TXDTCP/JULY/01/2025
susoilmani@gmail.com
CELL : 9894420352

GEO.TECH.ENGINEER

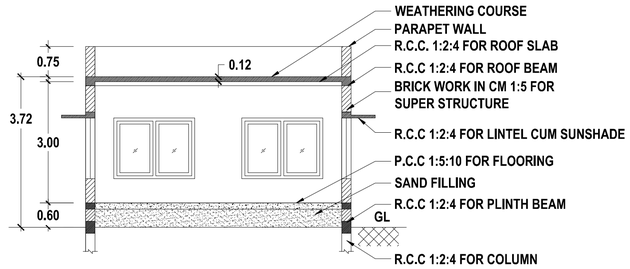
TECHNICAL CLEARANCE
ROC. NO: SWP/BPA/583958/2025
SITE BOUNDARY SHOWN AS 'A' TO 'D'
PLANNING PERMISSION NO: 83/2025 (SWP) TUTY



PLAN

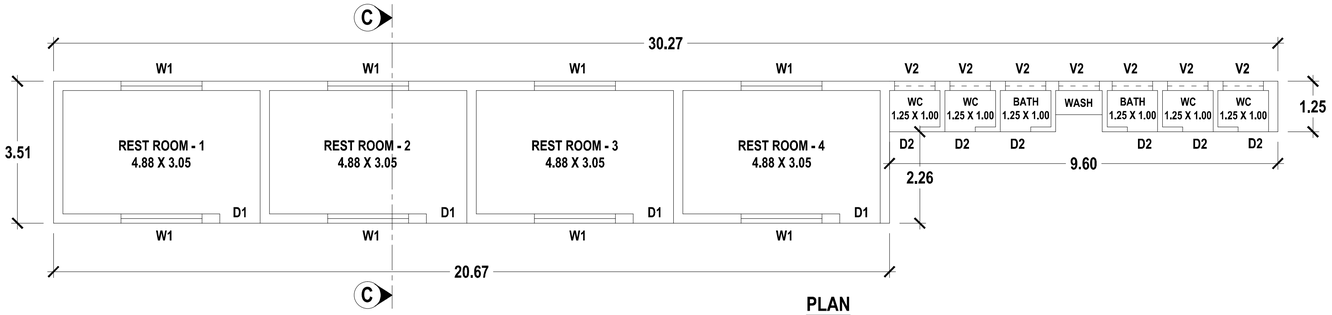


ELEVATION

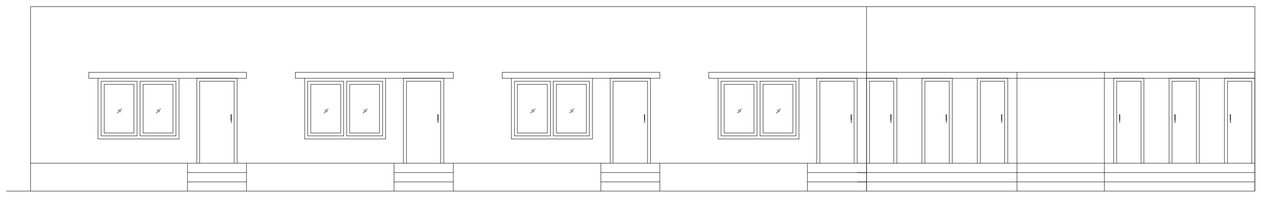


SECTION: B-B

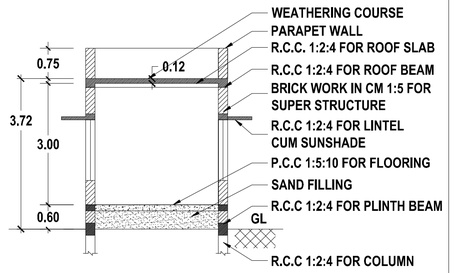
OFFICE



PLAN

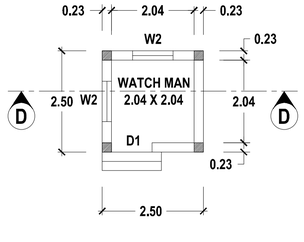


ELEVATION

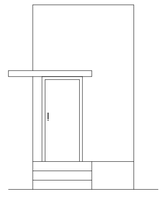


SECTION: C-C

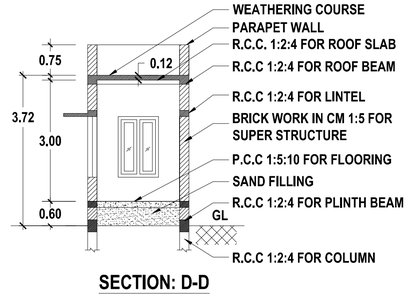
LABOUR SHED & TOILET



PLAN



ELEVATION



SECTION: D-D

WATCH MAN BOOTH

SCALE - 1:100 | **SHEET NO. 5/5**

PLAN SHOWING THE PROPOSED CONSTRUCTION OF AN INDUSTRIAL BUILDING FOR CRYSTAL SALT PLANT USING 120.0 HP ELECTRICAL POWER IN SURVEY NO: 232 AT VAIPPAR PART - 1 VILLAGE AND PANCHAYAT, VILATTHIKULAM PANCHAYAT UNION, THOOTHUKUDI DISTRICT.

OWNER NAME: M/s. RAJ BRINE CHEM (P) LTD.,

Er. T. RAMASAMY, D.C.E
Construction Engineer
Reg No: 138/LS/2022/00027
4/164F-23, M.A.C. Garden North
Thoothukudi - 628 002
CELL : 9443462641

For RAJ BRINE CHEM (P) LTD
Director

REGISTERED CONSTRUCTION ENGINEER	APPLICANT

N.VISWANATHAN, BE., M.Tech.
Govt. (TULPA) Reg.Structural Engg.
Reg. No: RSE/GR.I/TUT MAY/2029/002 Grade I
No: 93c/64/2, Teacher's Colony,
IInd Street West, Tuticorin - 628 008.
Ph.8081821999

N. SYED JAFFAR SADIQ
M.Tech (Remote Sensing & GIS)
RE / Gr. I / TUT / JUNE 2029 / 009
THOOTHUKUDI LPA
111K/7, FIRST FLOOR, POLEPETTAI,
THOOTHUKUDI - 628 002.
Mobile: +91-7200182002.
Email ID: marsdesigns.tuty@gmail.com

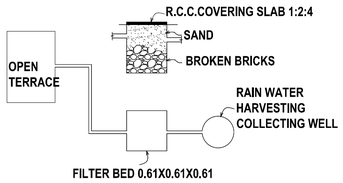
REGISTERED STRUCTURAL ENGINEER	REGISTERED ENGINEER

OFFICE USE:

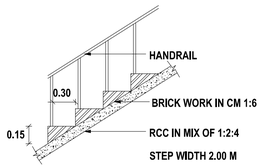
Dr. S. MANIMEGALAI,M.E,Ph.D.,MIGS, MASCE
GEOTECHNICAL ENGINEER (RGTE)
REGD.No.GTE/TXDTCP/JULY/01/2025
susoilmani@gmail.com
CELL : 9894420352
GEO.TECH.ENGINEER

TECHNICAL CLEARANCE
ROC. NO: SWP/BPA/583958/2025
SITE BOUNDARY SHOWN AS 'A' TO 'D'
PLANNING PERMISSION NO: 83/2025 (SWP) TUTY

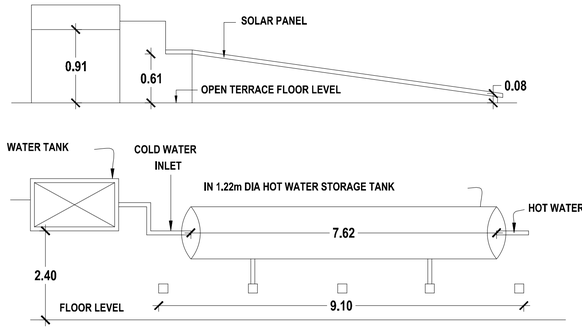
Signature valid
Signed by: Assistant Director
Location: Thoothukudi
Date: 2025.09.12 21:17:06



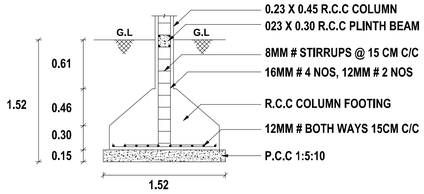
DETAILS OF RAIN WATER HARVESTING SYSTEM



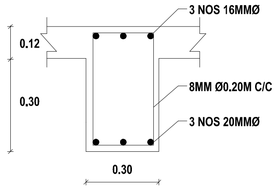
STAIRCASE DETAILS



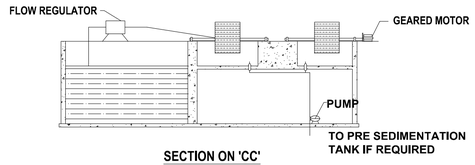
DETAILS OF SOLAR WATER HEATING SYSTEM



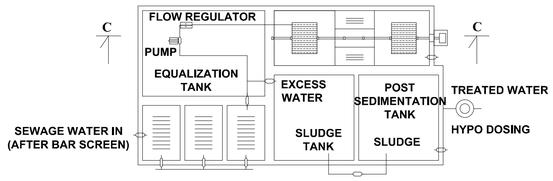
COLUMN FOOTING DETAILS



ROOF BEAM DETAILS

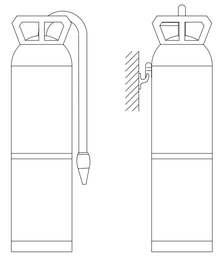


SECTION ON 'CC'

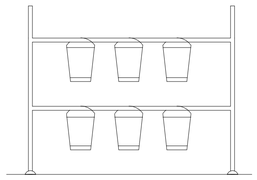


PLAN

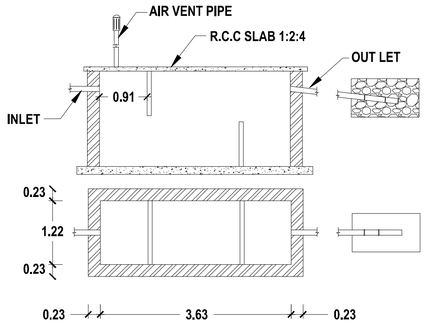
DETAILS OF SEWAGE TREATMENT PLANT



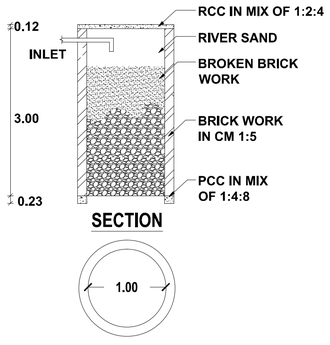
FIRE EXTINGUISHER



SAND BUCKETS



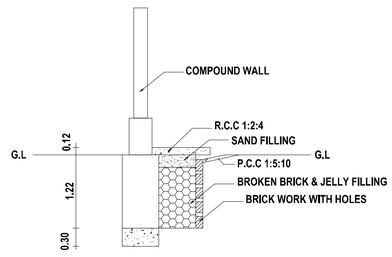
SEPTIC TANK & TRENCH



SECTION

PLAN

PERCOLATION PIT



PLINTH BOUNDARY PERCOLATION PIT

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.