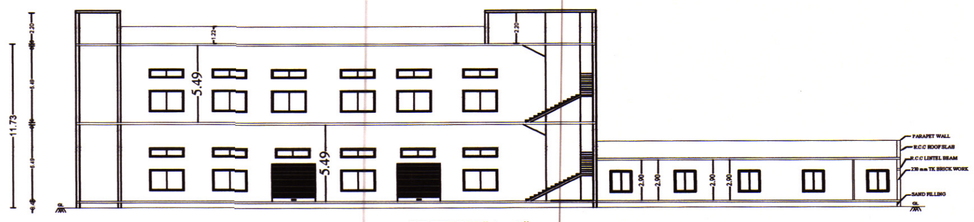
PLAN SHOWING PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING (MANUFACTURING OF FASTENERS) IN OLD R.S.NO:258/2 ,U.D.R.S.NO:127/2B IN ARUMBANUR 1ST BIT VILLAGE,MADURAI EAST TALUK,MADURAI.

N

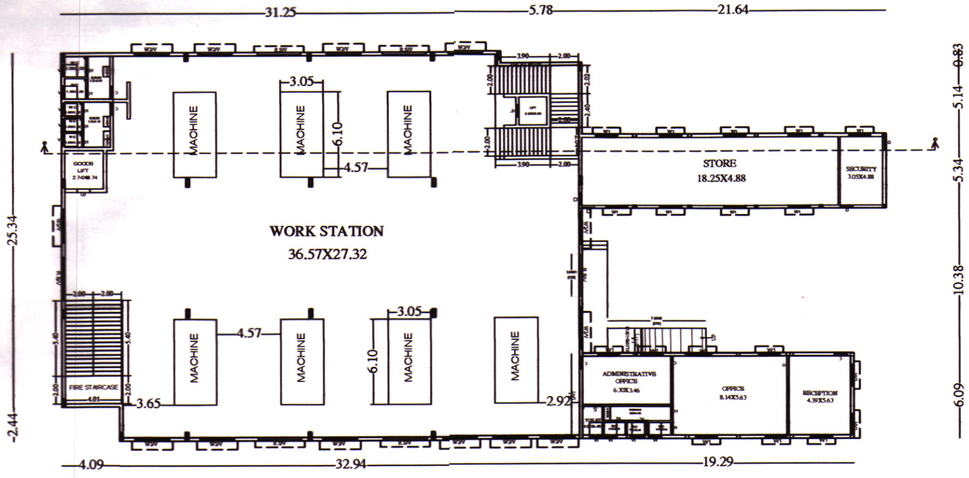
(ALL DIMENSIONS ARE IN METRE SCALE - 1:100)



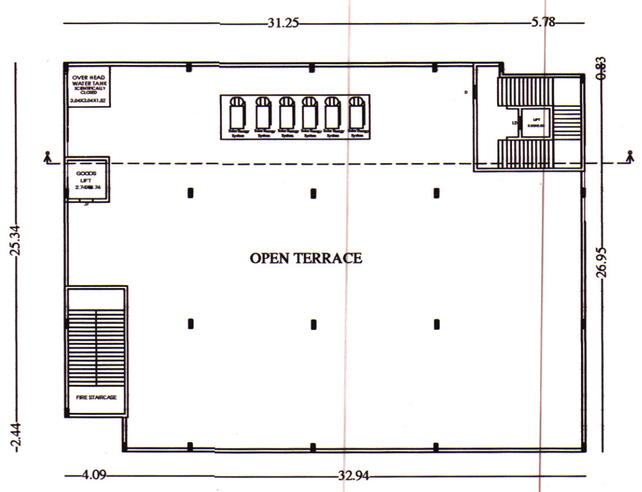
ELEVATION



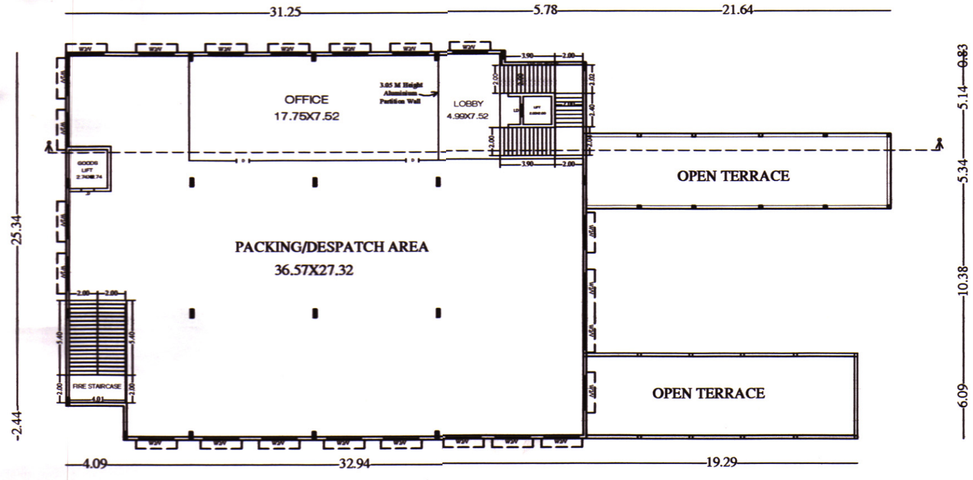
SECTION "A -A"



PRO.GROUND FLOOR PLAN



TERRACE FLOOR PLAN



PRO.FIRST FLOOR PLAN

திட்ட அனுமதி

மனை ஒப்புதல் மற்றும் திட்ட அனுமதி

மதுரை உள்ளூர் திட்டகுழுமம் மதுரை-17

ந.க.எண்:SWP/BPA/009183/2023 உத்தரவில்

கண்டுள்ளவாறு நிபந்தனைகளுக்குப்பட்டு

'A' முதல் 'L' வரை எல்லையிடப்பட்டு மனையிட

ஒப்புதலும் கட்டிடத்திற்கு திட்ட அனுமதியும்

அளிக்கப்படுகிறது.

ம.வ/ம.உ.திட்.கு எண் : 269/2023

திட்ட/அனுமதி எண் : 274B/2023

NOTES:-

SHEET 2/2

1. FIRE EXTINGUISHER WILL BE PROVIDED
2. EMERGENCY ALARM WILL BE PROVIDED.
3. LIGHTNING CONDUCTOR WILL BE PROVIDED.
4. SOLAR SYSTEM WILL BE PROVIDED.
5. WASTE WATER RECYCLED & USED FOR GARDEN PURPOSED.
6. RAIN WATER HARVESTING SYSTEM WILL BE PROVIDED
7. FIRST AID BOX AND EXHAUSTED FAN WILL BE PROVIDED.
8. ALL DOORS AND WINDOWS ARE OPEN OUT WARDS.

SITE AREA

AS PER DOCUMENT	= 4086.46 Sqm.	43986.66 Sft
AS PER PATTA	=4100.00 Sqm.	44132.40 Sft
SUPER IMPOSED	=4250.11 Sqm.	45748.18 Sft

- SITE BOUNDARY
- BUILDING AREA
- EXISITING ROAD

JOINARY DETAILS

R.S	ROLLING SHUTTER	3.05mx3.05m	10'0" x 10'0"
D	DOOR	0.91mx2.13m	3'0" x 7'0"
D1	DOOR	0.76mx2.13m	2'6" x 7'0"
O	OPEN	1.52Mx2.13m	5'0" x 7'0"
W2/V	WINDOW	2.44mx1.52m	8'0" x 5'0"
	VENTILATOR	2.44mx0.61m	8'0" x 2'0"
W1	WINDOW	1.52mx1.52m	5'0" x 5'0"
V1	VENTILATOR	0.76mx0.91m	2'6" x 3'0"

AREA DETAILS:-

DESCRIPTION	FSI AREA Sq.m	non FSI AREA Sq.m	TOTAL
PRO.GROUND FLOOR AREA-OFFICE (OFFICE AND FACTORY)	1247.02	-	1247.02
PRO.FIRST FLOOR AREA-FACTORY	1013.96	-	1013.96
PRO.TERRACE FLOOR AREA-FACTORY	-	108.44	108.44
TOTAL	2260.98	108.44	2369.42

F.S.I $= \frac{2260.98 \text{ Sq.m}}{4086.46 \text{ Sq.m}} = 0.55 < 1.50$

PLOT COVERAGE $= \frac{1247.02 \text{ Sq.m}}{4086.46 \text{ Sq.m}} \times 100 = 30.52 < 60\%$

OPEN SPACE AREA REQUIRED(10%) =192.65 SQ.M

OPEN SPACE AREA PROVIDED(10%) =192.91 SQ.M

CYCLE PARKING REQUIRED = 39 NO.S

CYCLE PARKING PROVIDED = 39 NO.S

CAR PARKING REQUIRED = 2 NO.S

CAR PARKING PROVIDED = 2 NO.S

TWO WHEELER PARKING REQUIRED = 39 NO.S

TWO WHEELER PARKING PROVIDED = 39 NO.S

LORRY PARKING REQUIRED = 4 NO.S

LORRY PARKING PROVIDED = 4 NO.S

For PAL PROMOTERS (P) LTD

APPLICANT

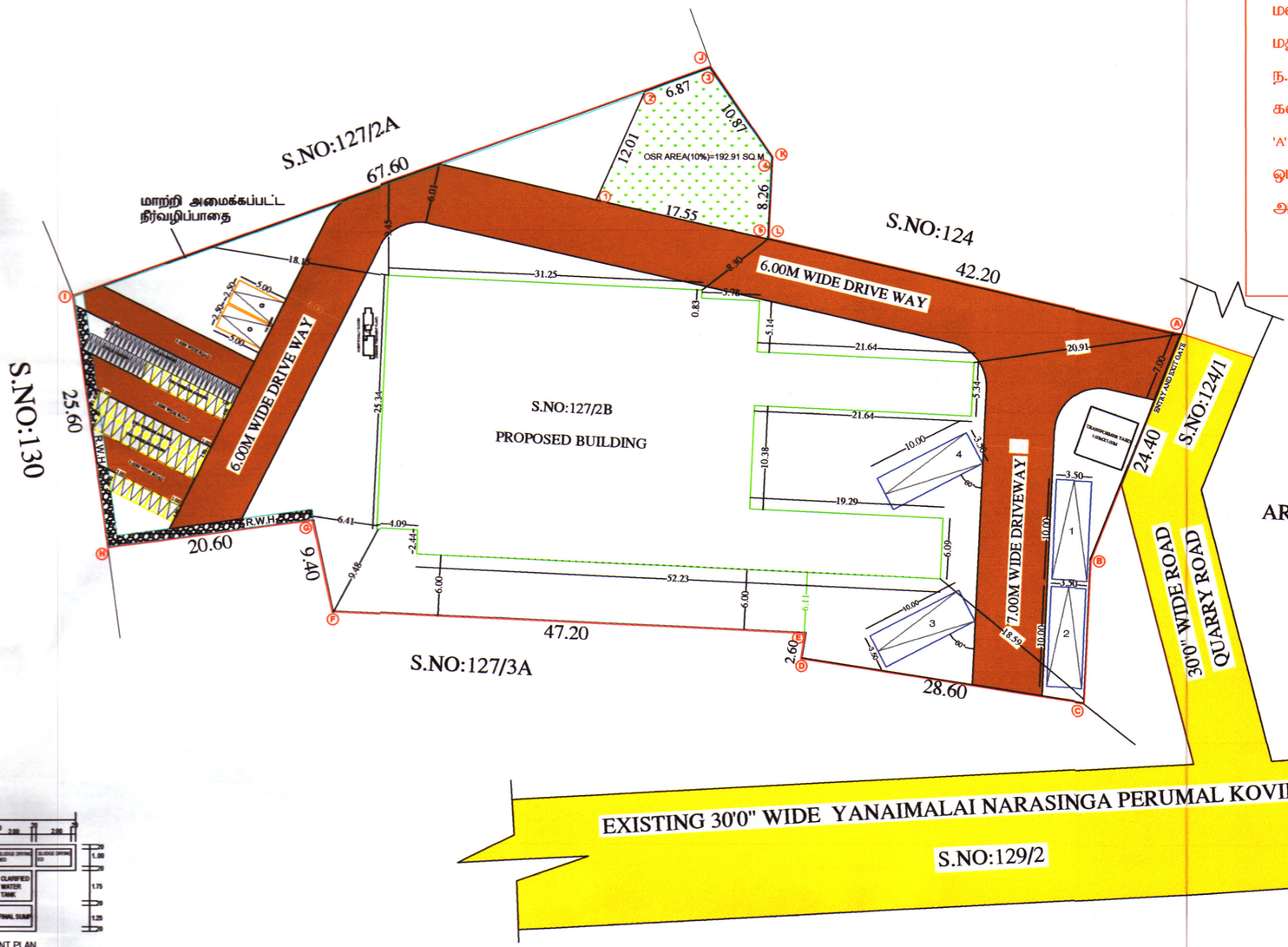
Er.A.Victor Samson Raj,M.E(Soil)
Regd.Geo Tech Engineer
Reg.No: GTE 001/2020
Technical Consultant & Engineers
Iyer Bungalow, Madurai
GEOTECHNICAL ENGINEER

Er.A.G.JAGADEESH, B.Tech.,
Structural Engineers (MDTCP)
Reg. No - SE-06/2021 (Gr-II)
16/16, Indira Gandhi Street,
Villapuram, Madurai - 625012.
Cell: 8883342220
STRUCTURAL ENGINEER

Er. C.SUNDARAPANDI, B.E.,PGDCA,.
CS ASSOCIATES
MDTCP REGISTRATION NO : RE 10/2021 . . (GR.II)
10-C, KAJA STREET, SOUTH VELI STREET
MADURAI
LICENSED BUILDER

SITE PLAN SHOWING PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING (MANUFACTURING OF FASTENERS) IN OLD R.S.NO:258/2 ,U.D.R.S.NO:127/2B IN ARUMBANUR 1ST BIT VILLAGE,MADURAI EAST TALUK,MADURAI.

(ALL DIMENSIONS ARE IN METRE SCALE - 1:100)



NOTES:-

1. FIRE EXTINGUISHER WILL BE PROVIDED
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திட்ட அனுமதி

மனை ஒப்புதல் மற்றும் திட்ட அனுமதி மதுரை உள்ளுர் திட்டகுழுமம் மதுரை-17 ந.க.எண்:SWP/BPA/009183/2023 உத்தரவில் கண்டுள்ளவாறு நிபந்தனைகளுக்குப்பட்டு 'A' முதல் 'L' வரை எல்லையிடப்பட்டு மனையிட ஒப்புதலும் கட்டிடத்திற்கு திட்ட அனுமதியும் அளிக்கப்படுகிறது.

ம.வ/ம.உ.தி.கு எண் : 269/2023

திட்ட/அனுமதி எண் : 274A/2023

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PARKING DETAILS:

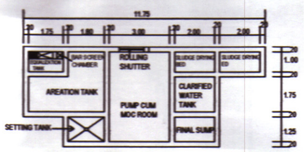
CYCLE PARKING REQUIRED	=	39 NO.S
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CAR PARKING REQUIRED	=	2 NO.S
CAR PARKING PROVIDED	=	2 NO.S
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TWO WHEELER PARKING PROVIDED	=	39 NO.S
LORRY PARKING REQUIRED	=	4 NO.S
LORRY PARKING PROVIDED	=	4 NO.S

For PAL PROMOTERS (P) LTD
P. Panneer Selvam
Managing Director
APPLICANT

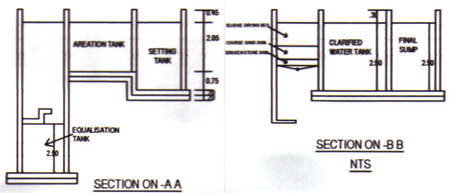
Er.A.Victor Samson Raj, M.E(Geo)
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CS ASSOCIATES
MDTCP REGISTRATION NO : RE 10/2021 (GR.II)
10-C KAJA STREET SOUTH VELI STREET.
MADURAI-625 001. Cell : 9655307709
LICENSED BUILDER

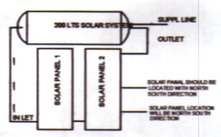


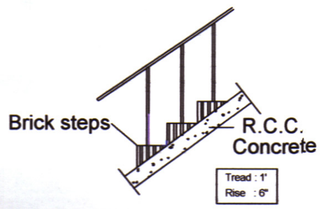
SEWAGE TRATMENT PLANT PLAN
NTS

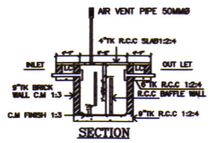


SECTION ON -A A
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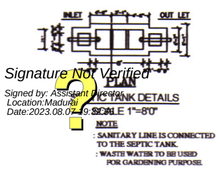
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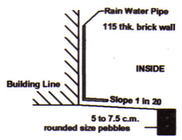
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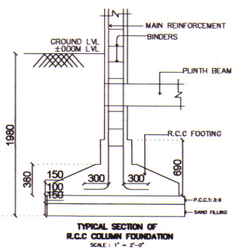
PLAN

SEPTIC TANK DETAILS
SCALE 1"=8'0"
NOTE
: SANITARY LINE IS CONNECTED TO THE SEPTIC TANK.
: WASTE WATER TO BE USED FOR GARDENING PURPOSE.

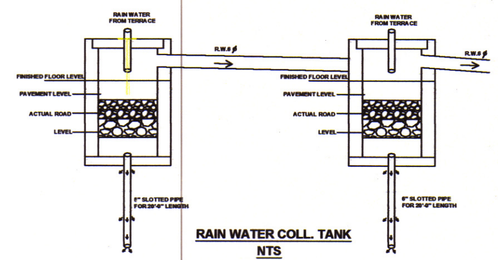
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Signed by: ASSistant Director
Location:Madurai
Date:2023.08.07 10:50:59



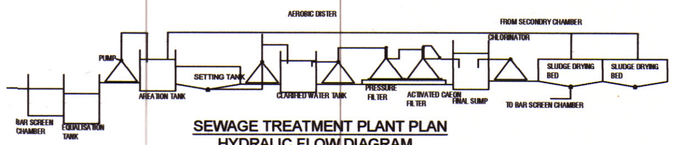
PERCULATION PIT



TYPICAL SECTION OF R.C.C COLUMN FOUNDATION
SCALE : 1" = 2'-0"



RAIN WATER COLL. TANK
NTS



SEWAGE TREATMENT PLANT PLAN
HYDRALIC FLOW DIAGRAM
NTS