

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF COLOUR COATED SHEET FILTERATION , CENTRIFUGATION, DISTILLATION OF EDIBLE OILS INDUSTRIES CLASSIFIED AS "ORANGE" CATEGORY FACTORY BUILDING IN S.No: 8/4D,8/4F,8/4G 8/5A2, 8/5B1 AT ALAGAPURAM VILLAGE, KOTHAMPADI PANCHAYAT, ATTUR PANCHAYAT UNION, ATTUR TALUK, SALEM DISTRICT.

NAME OF THE APPLICANT:

Mr.K.MURUGESAN,

COLOUR INDEX

SITE BOUNDARY

PROPOSED BUILDING

EXISTING ROAD

DRIVE WAY

EXISTING BUILDING TO BE DEMOLISHED

10% OF OSR AREA

SCALE:-

ALL DIMENSIONAL ARE IN METER

SCALE 1:100

(FE) FIRE EXTINGUISHER APRATUS PROVIDED IN NECESSARY PLACES.

(A) FIRE ALARM

- * RAMP, PH TOILET TO BE PROVIDED.
- * SOLAR APARATUS TO BE PROVIDED.
- X RAIN WATER HARVESTING SYSTEM & SULLAGE WATER TREATMENT PLANT & TANKS ARE PROVIDED AS PER STANDARD PROVISIONS.

AREA STATEMENT:

AREA OF SITE

S.No	DESCRIPTION	As Per Document	As Per Patta Extract
		Acre	Hec.
1.	S No: 8/4D	0.5925	0.24.00
2.	S No: 8/4F	0.3450	0.14.00
3.	S No: 8/4G	0.9750	0.39.50
4.	S No: 8/5A2	0.0150	0.00.60
5.	S No: 8/5B1	0.6300	0.25.69
TOTAL AREA		2.5575	1.03.79

BUILDING AREA

S.No	DESCRIPTION	NON FSI AREA Sqm	FSI AREA Sqm	TOTAL AREA Sqm
1.	AREA OF MACHINERY HALL	----	347.23	347.23
2.	AREA OF THE BOILER SHED	----	286.78	286.78
3.	AREA OF THE STORAGE SHED	----	516.03	516.03
4.	AREA OF THE PACKING SHED	----	409.65	409.65
5.	AREA OF THE TOILET BLOCK-1	----	27.39	27.39
6.	AREA OF THE TOILET BLOCK-2	----	18.61	18.61
7.	AREA OF THE COOLING TOWER -1	27.04	----	27.04
8.	AREA OF THE COOLING TOWER -2	27.04	----	27.04
9.	AREA OF THE CHIMNEY	4.41	----	4.41
10.	AREA OF THE STORAGE TANK PLOTFORM	117.56	----	117.56
TOTAL AREA		176.05	1605.69	1781.74

SITE AREA (2.5575 Acre)	: 10353.59
OPEN SPACE	: 8571.85
10% OF OSR AREA	: 1037.59
PLOT COVERAGE (1781.74/10353.59) x 100	: 17.21%
FLOOR SPACE INDEX (1605.69/10353.59)	: 0.155
LORRY PARKING: (3.75m x 10.00m)	
CAR PARKING PROVIDED	: 4 No's
PH CAR PARKING PROVIDED	: 2 No's
PH TWO WHEELER PARKING: (1.00m x 1.80m)	
PH TWO WHEELER PARKING PROVIDED	: 8 No's
TWO WHEELER PARKING: (1.00m x 1.80m)	
TWO WHEELER PARKING PROVIDED	: 32 No's
CYCLE PARKING: (0.56m x 1.80m)	
CYCLE PARKING PROVIDED	: 40 No's

APPLICANT:

KM

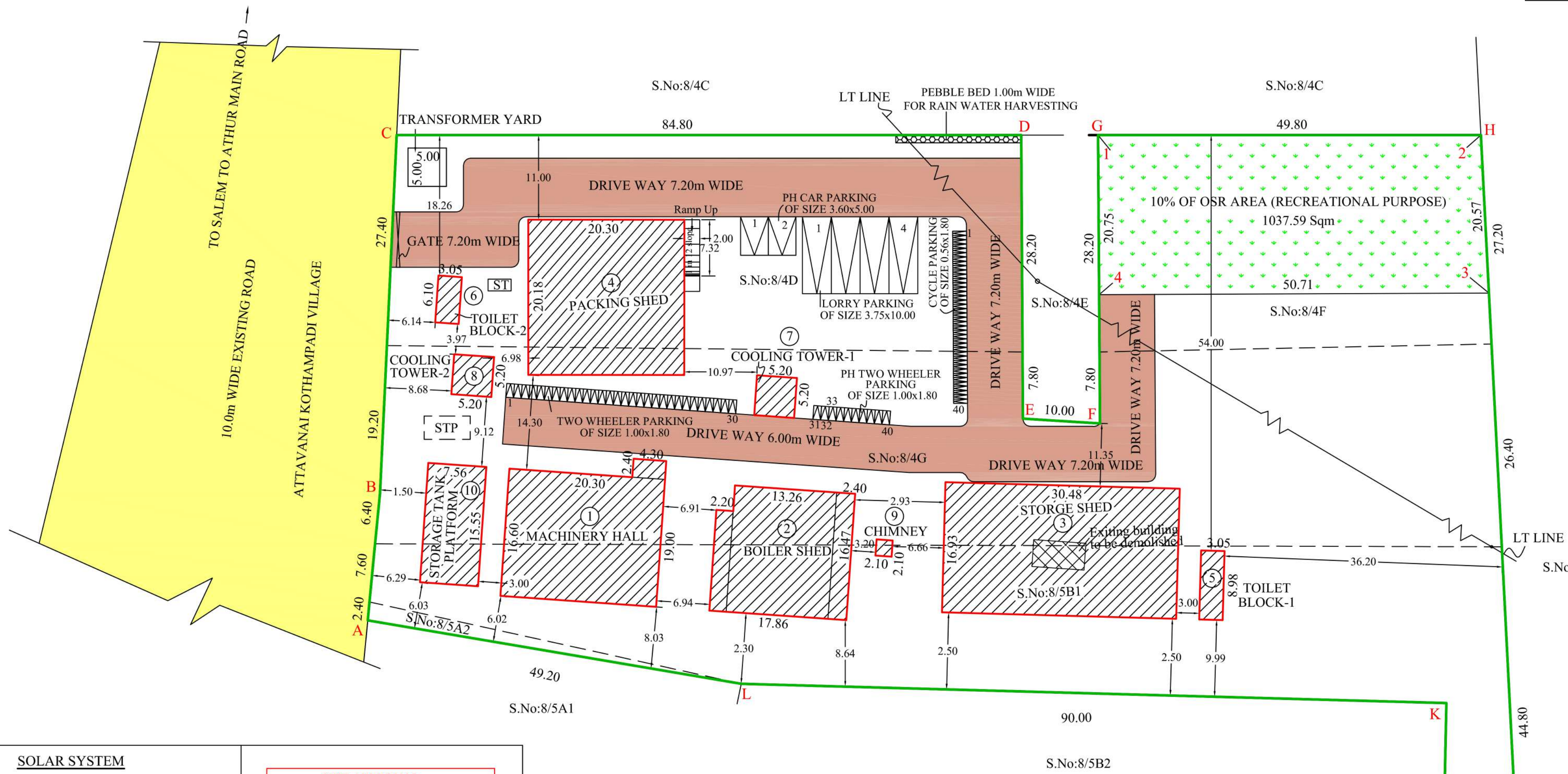
ENGINEER:

A. Chandra

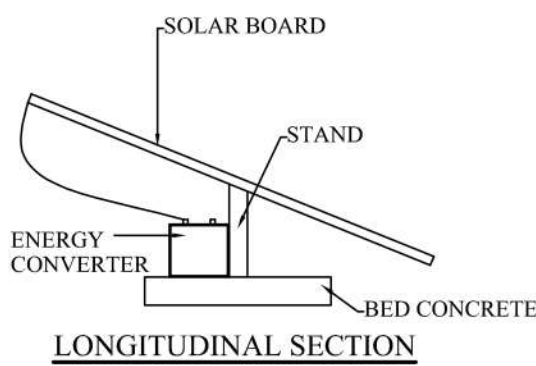
Er. A. CHANDRAN, B.E., AM.I.E., F.I.V., M.Sc., REV.
 Chartered Engineer, Consulting Civil Engineer / Regd. Valuer Building Contractor & Promoters.
 REGISTERED ENGINEER GRADE - I
 Reg. No. 01/RE-1/2019-2024/SLPA SALEM.
 Reg. No: D.No: 104, S.P.R. Colony, Vincent, SALEM - 636 007.
 Mobile No: 99446 19156 89033 09150

Er. A. CHANDRAN, B.E., M.E. (Struct.)
 RDD SALEM/RSE-II/Reg.No.002/2019
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 Cell: 95782 70683

Dr. M. RAJA, B.E.
SHAI JEEVAGAN CONSULTANT
 CONSULTING CIVIL ENGINEER
 SMC LBS & SLPA LICENSED SURVEYOR
 26, Mettu Mariamman Kovil Street,
 SALEM-1. Cell: 98425 14118



SOLAR SYSTEM



SITE APPROVAL

Roc No:SWP / BPA / 0136621 / 2024
 Site Boundary shown as "A to L" and numbered as SWP / DTCP / Site
 Approved No: 186 / 2024.

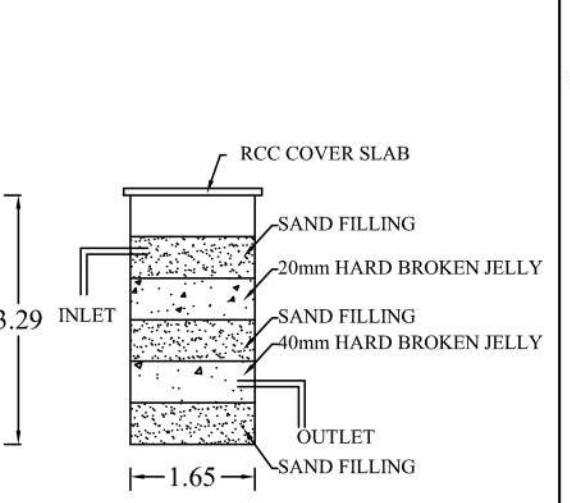
PLANNING PERMISSION

Roc No:SWP / BPA / 0136621 / 2024
 Planning Permission No: 09 / 2024

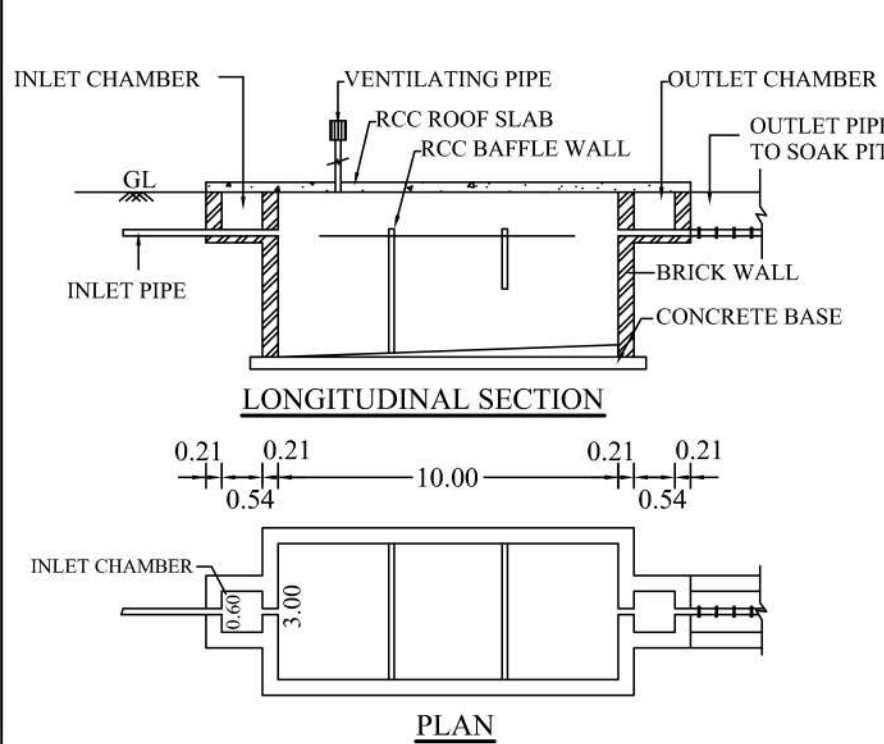
NOTE:

TOTAL HP : 171.50 HP
 TOTAL No's WORKERS : 20 No's
 110 kva GENERATOR : 1 No.
 55 kva GENERATOR : 1 No.

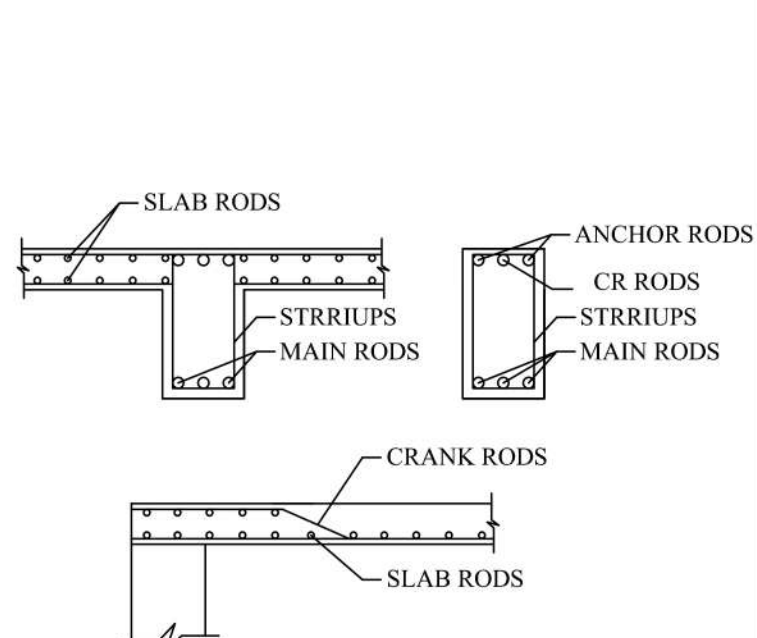
WASTE WATER RECYCL UNIT



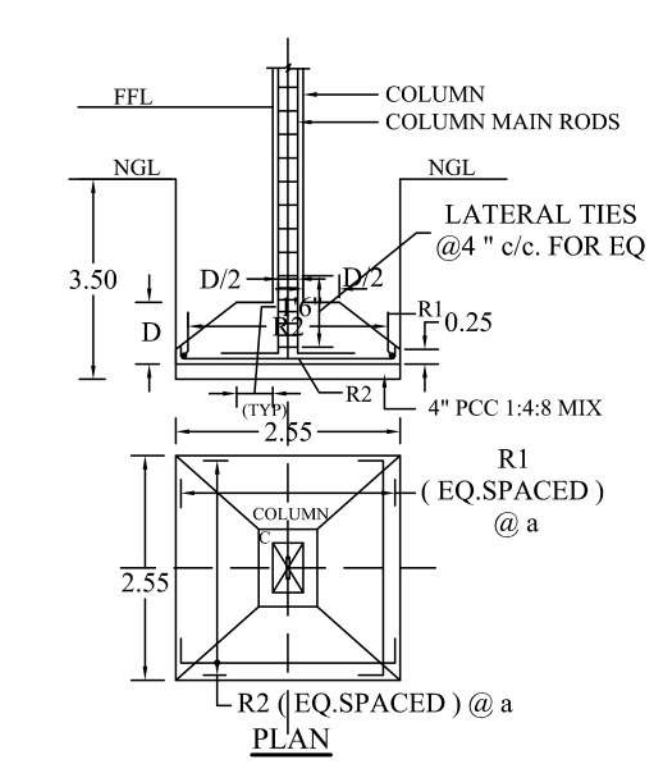
SEPTIC TANK- 2 No's



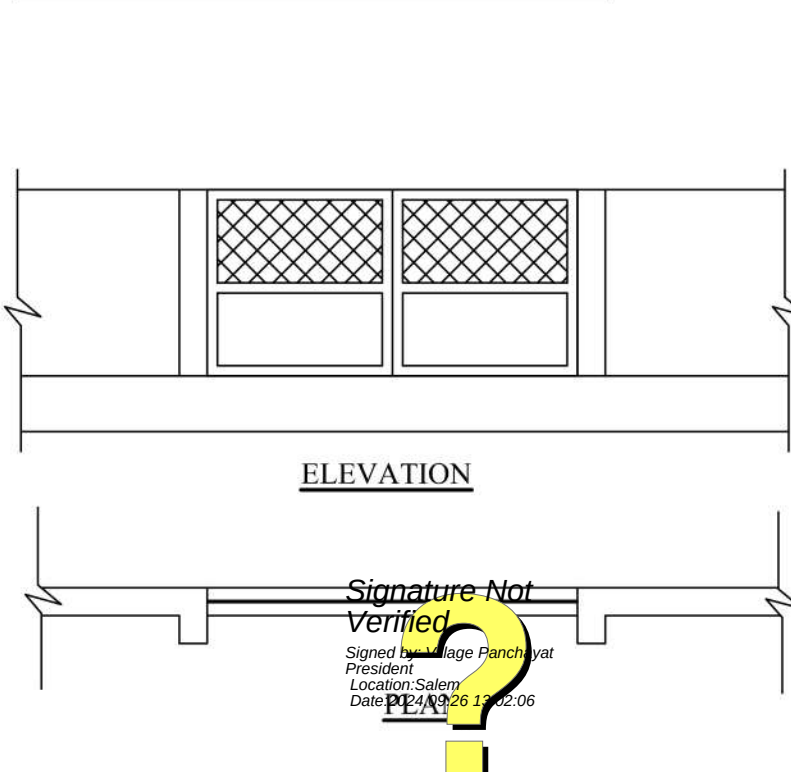
ROOF SLAB & BEAM DETAILS



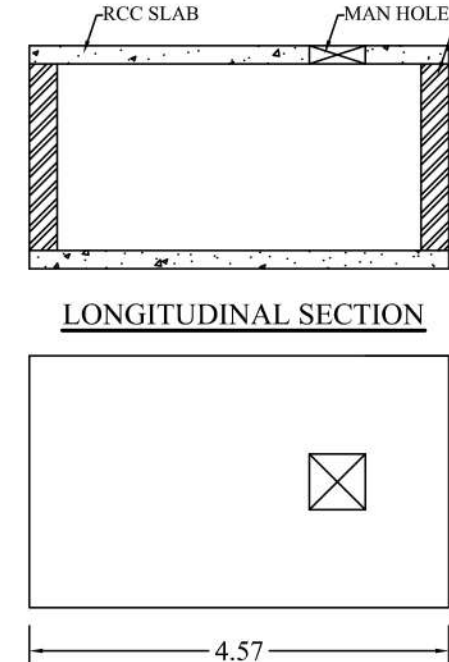
COLUMN & COLUMN FOOTING DETAIL



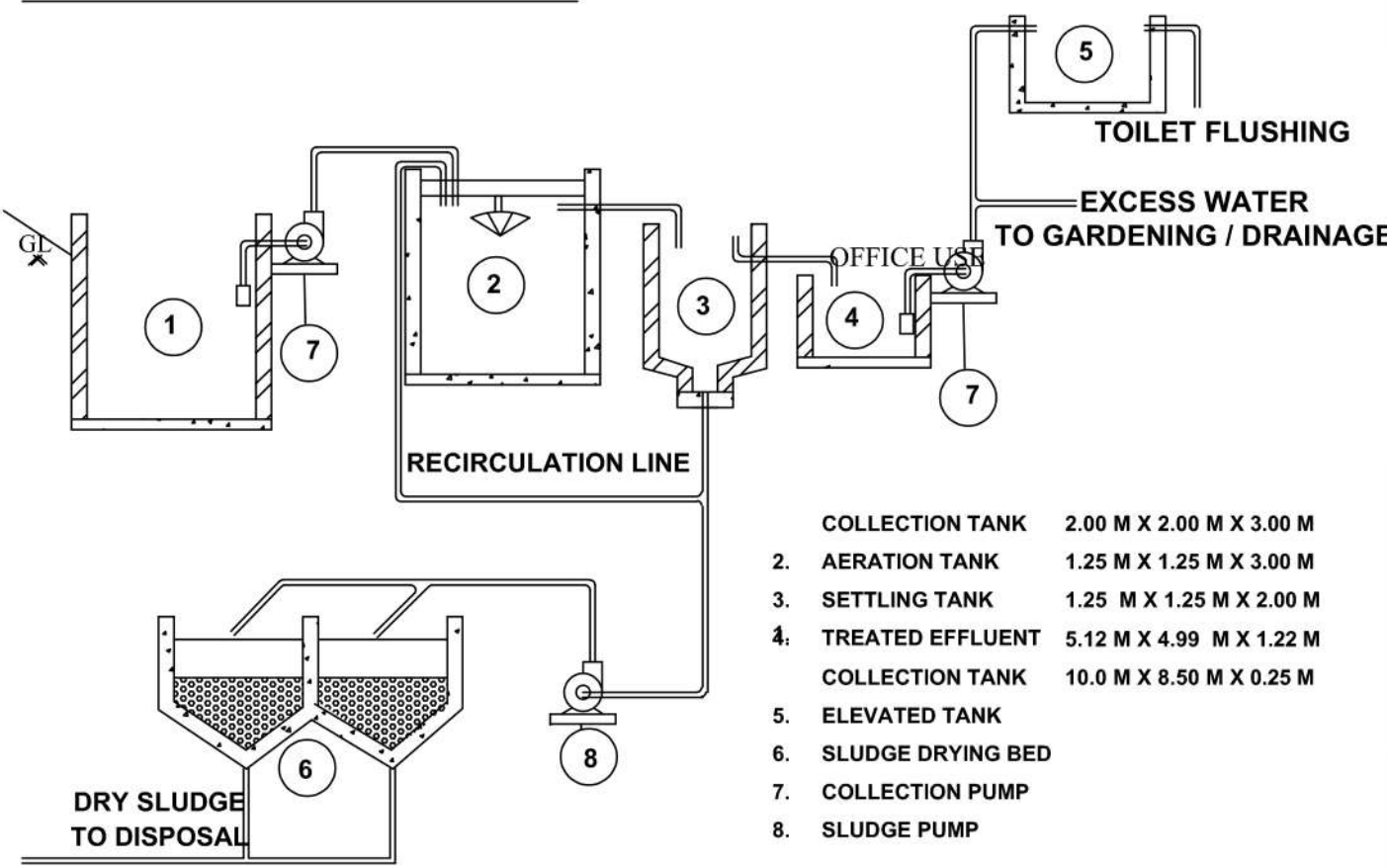
GATE & COMPOUND WALL DETAIL



SUMP DETAIL



SECTIONAL ELEVATION FOR SEWAGE / SULLAGE TREATMENT PLANT



SULLAGE LINE

RAIN WATER LINE

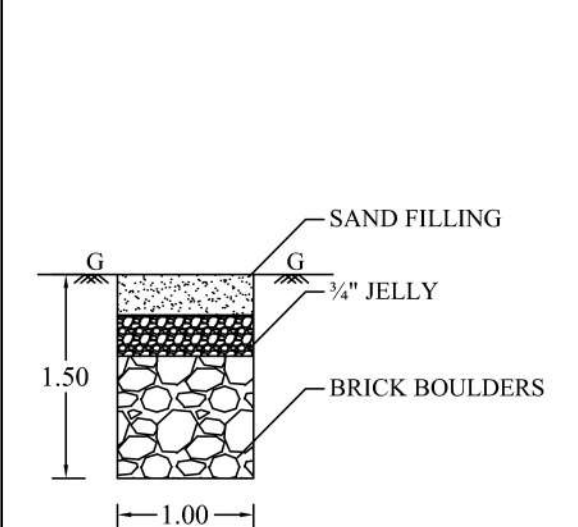
SEWAGE LINE

DRINKING WATER LINE

SULLAGE TREATED WATER LINE

EXISTING DRAIN

CONSERVATION OF RAIN WATER



DISPERSION TRUNCH

