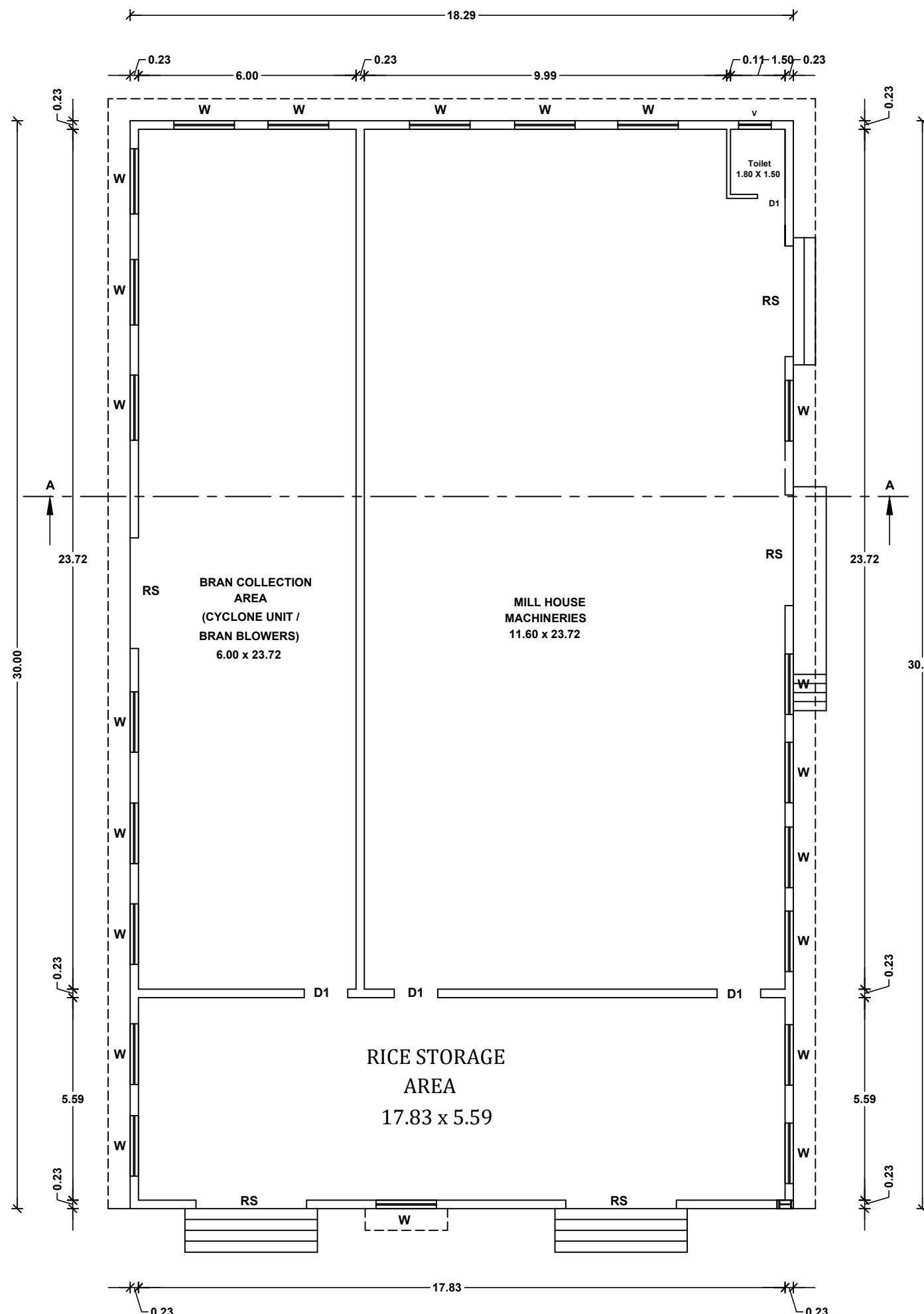
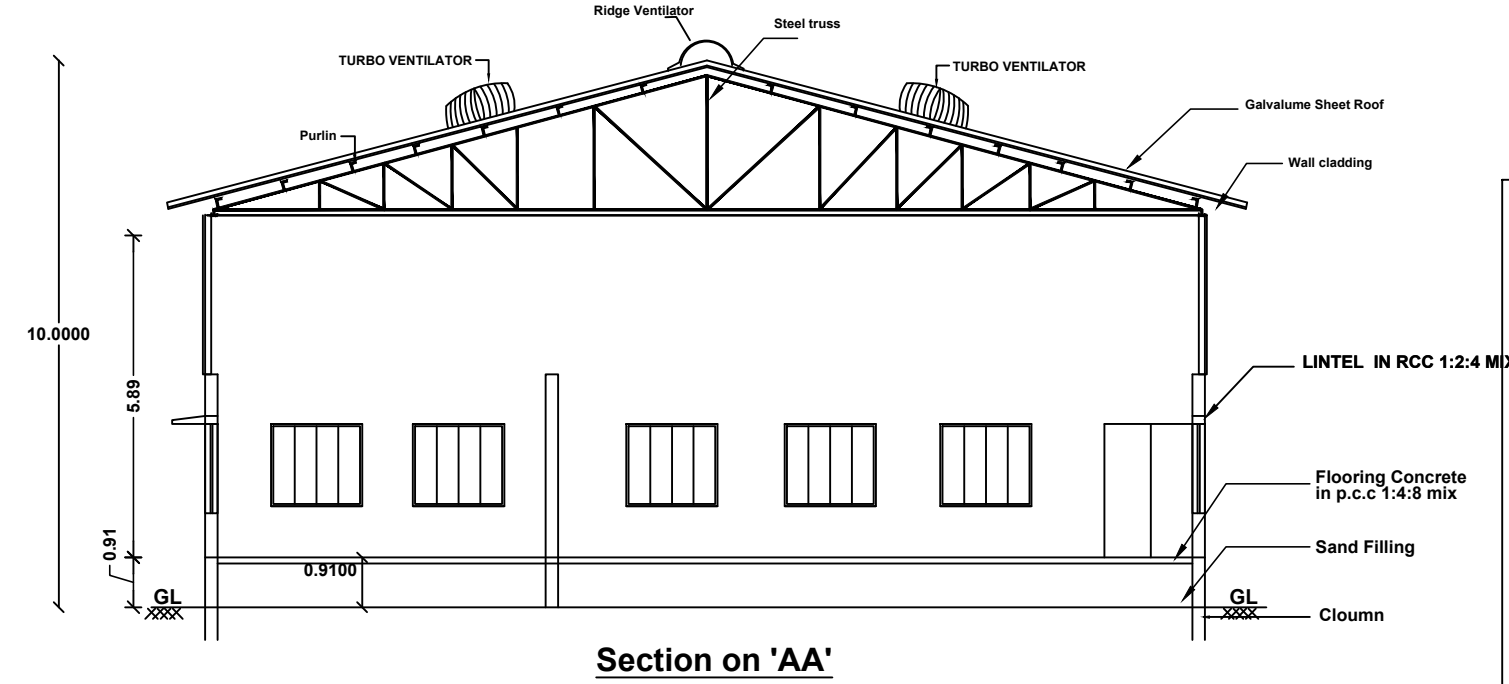
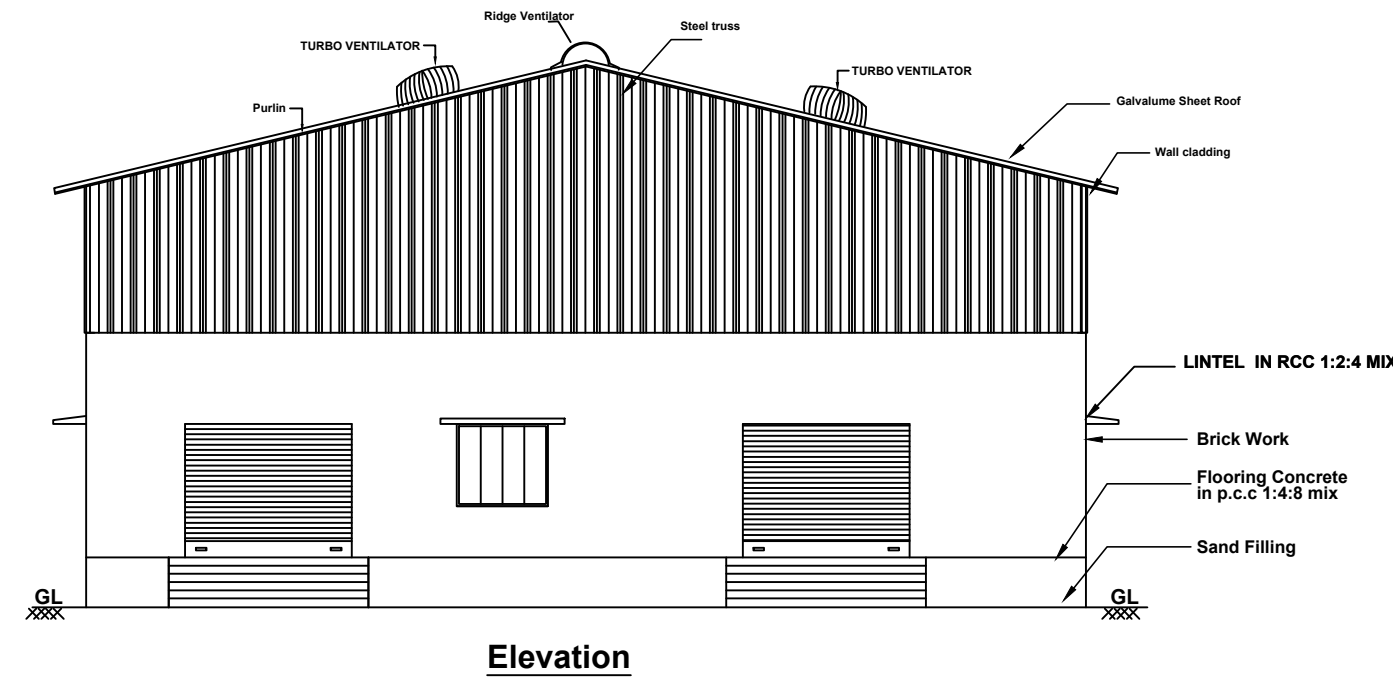
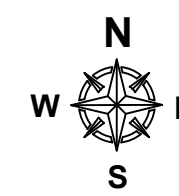
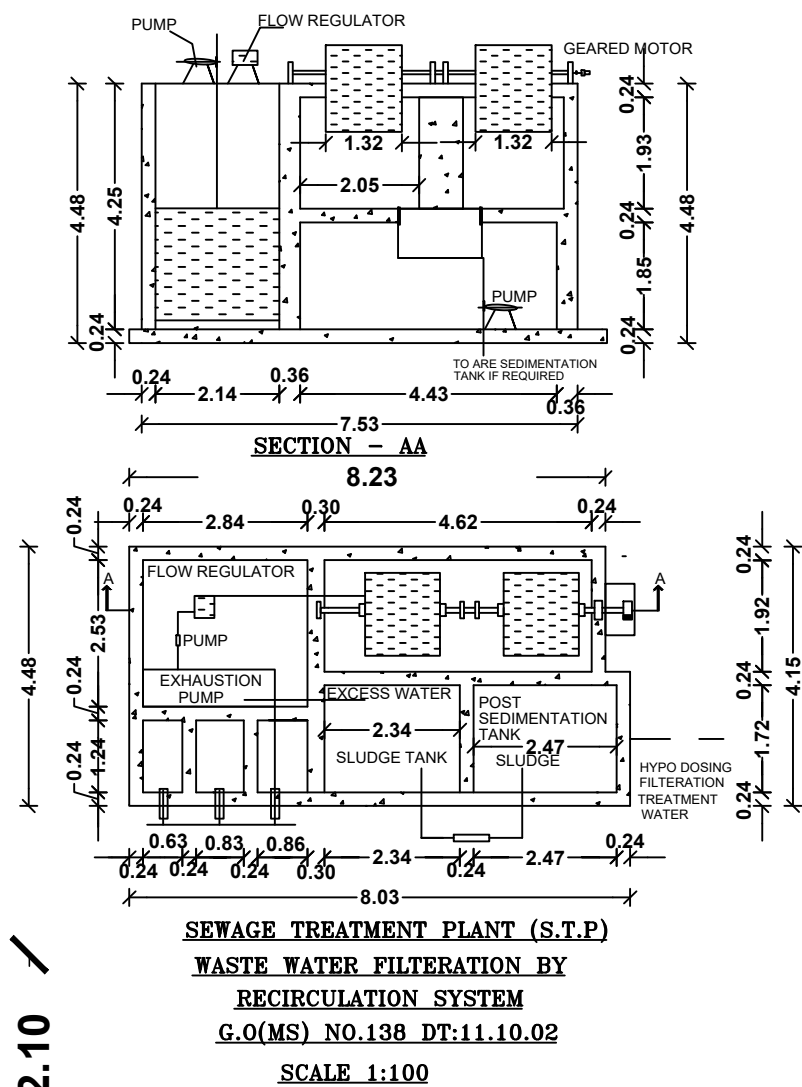
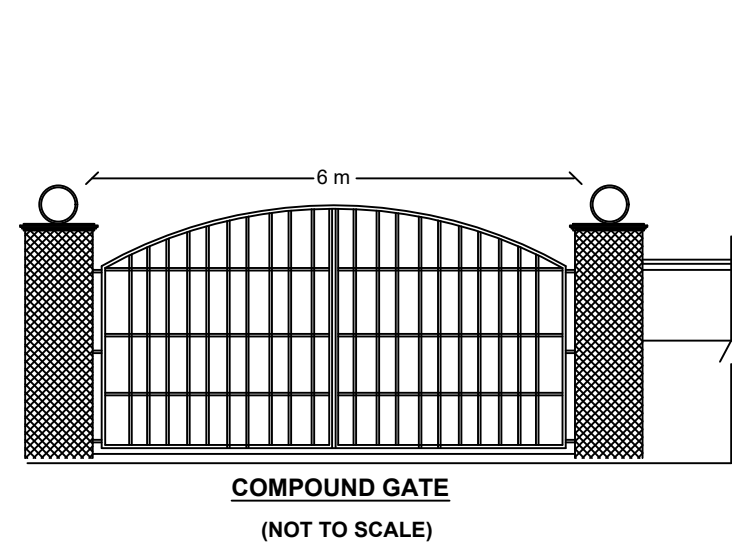
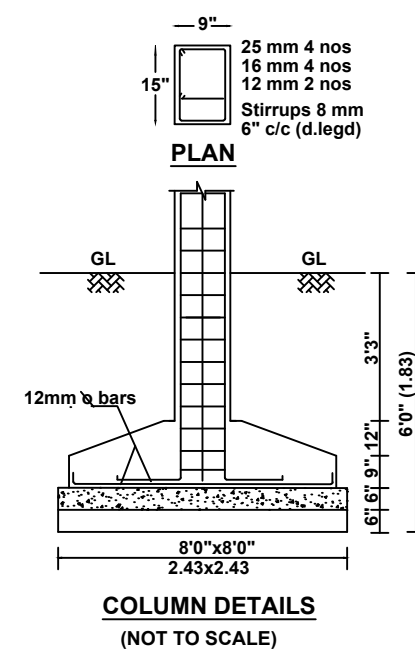
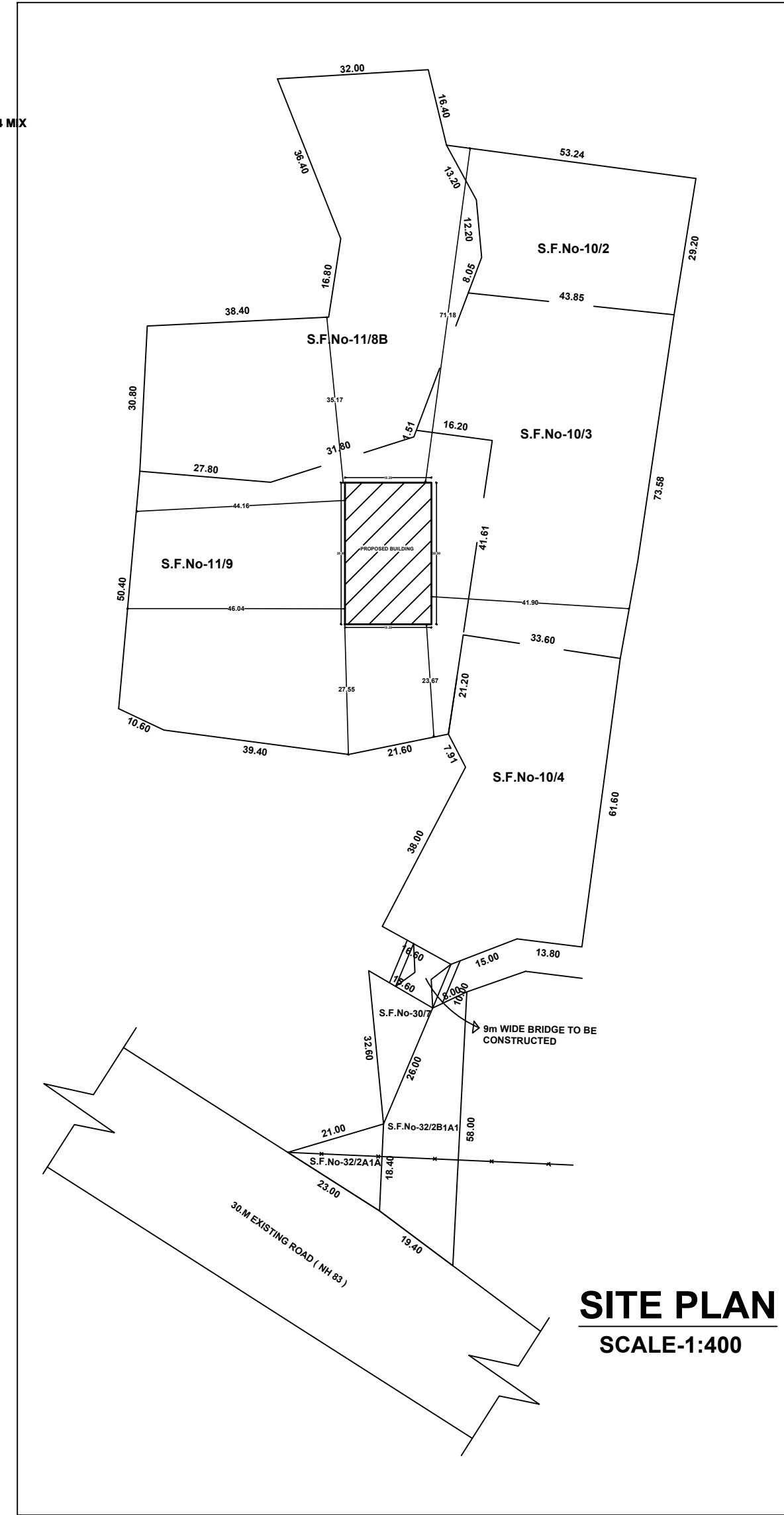
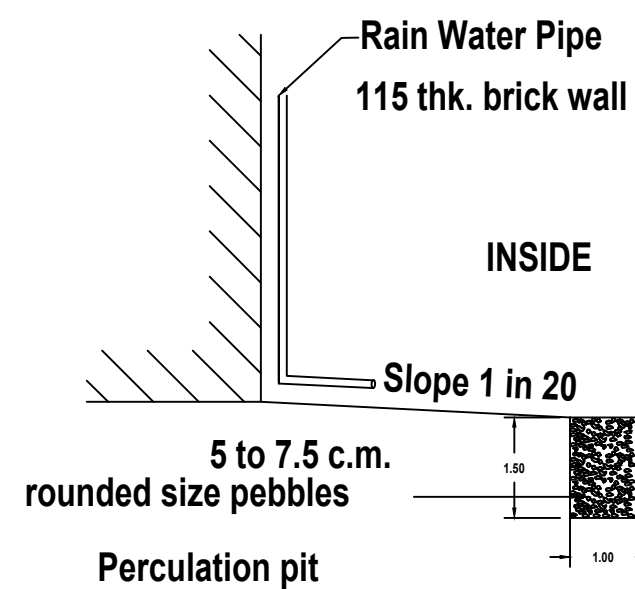
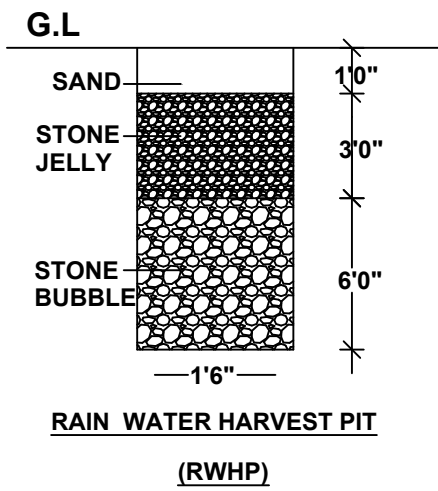
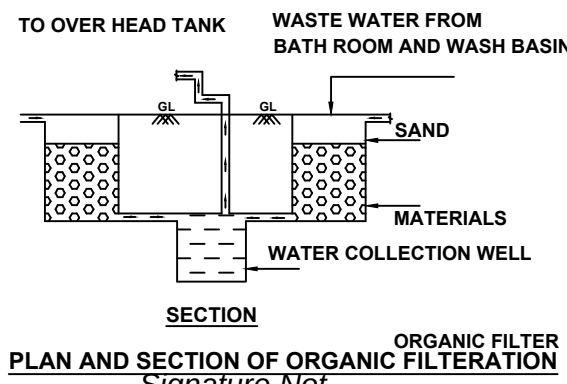
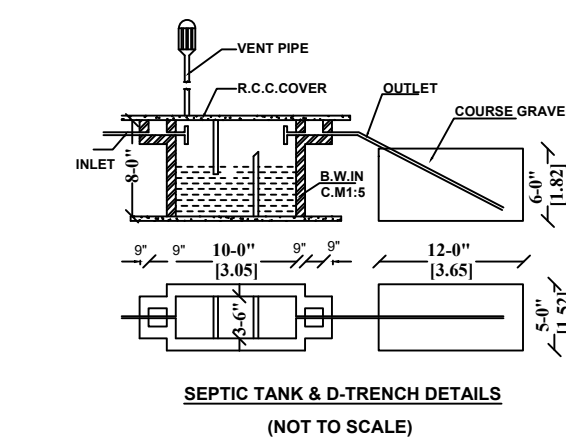


PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C & ROOF SHEET SHED INDUSTRIAL BUILDING OF K.A MODERN RICE MILL (GROUND FLOOR)

S.F No -10/2,3,4,11/8B,9,30/7& 32/2A1A,2B1A1, AT SIKKAL VILLAGE & PANCHAYAT, NAGAPATTINAM TALUK & DISTRICT



GROUND FLOOR PLAN
RICE MILL SHED
BUILDING MO : 1



SCHEDULE OF JOINERIES		
RS	- ROLLING SHUTTER	- 3.05 X 2.13M
D1	- DOOR	- 1.52 X 2.13M
D2	- DOOR	- 1.00 X 2.13M
D3	- DOOR	- 0.76 X 2.13M
W	- WINDOW	- 1.80 X 1.50M
W1	- WINDOW	- 1.22 X 1.37M
V	- VENTILATOR	- 0.90 X 1.00M
AREA DETAILS		
AREA OF SITE		20076.00
BUILDING NO : 1 (SHED)		FSI NON - FSI
GROUND FLOOR RICE MILL		548.70
BUILDING NO : 2 (R.C.C ROOF)		
GROUND FLOOR OFFICE BUILDING		18.30
TOTAL AREA		567.00
FLOOR SPACE INDEX (FSI) = $\frac{567.00}{20076.00} = 0.028$		
PLOT COVERAGE (PC) = $\frac{567.00}{20076.00} \times 100 = 2.82\%$		
PARKING		
NUMBER OF LORRY PARKING (3.75 X 10.00) = 3 nos.		
NUMBER OF TWO WHEELER PARKING (1.50 X 2.00) = 20 nos.		
NUMBER OF CYCLE PARKING (1.50 X 2.00) = 14 nos.		
NUMBER OF CAR PARKING (2.50 X 5.00) = 3 nos.		
COLOUR INDEX		
PROPOSED SITE		
PROPOSED BUILDING		
PROPOSED DRIVE WAY		
EXISTING ROAD		
RAIN WATER HARVEST BED		
APPLICANT		
A. Gant		
REGISTERED ENGINEER		
Engineer B.P. KALIDOSS DTC REGISTERED ENGINEER Reg.No: NGT/RB-III/2021/008 DASS CIVIL SOLUTION Public Office Road, Kadambadi, Nagapattinam. Cell: 90033 66994		
STRUCTURAL ENGINEER		
Structural Engineer (RSE) Department of Town and Country Planning Nagapattinam and Mayiladuthurai District Reg.No: NGT/RSE-III/2020/001 Cell: 88702 81781		

Machinery Details	Numbers	HP	TOTAL HP
01. Puppato Blower	1 No.	10 HP	10 HP
02. Elevator (E)	1 No.	5 HP	5 HP
03. Dust Blower	1 No.	3 HP	3 HP
04. Feed Roller	1 No.	3 HP	3 HP
05. Elevator	1 No.	3 HP	3 HP
MILL UNIT			
06. Pulley Blower With Aspirator	1 No.	5 HP	5 HP
07. Feeding Cleaner With Dust Blower	1 No.	5 HP	5 HP
08. Rubber Roller	1 No.	10 HP	10 HP
09. Husk Aspirator	1 No.	3 HP	3 HP
10. Roller	1 No.	10 HP	10 HP
11. Cone	1 No.	40 HP	40 HP
12. Rice Blower With Aspirator	1 No.	2 HP	2 HP
13. Single Elevator	2 Nos.	60 HP	120 HP
14. 80-10 X 800 Bin Blower With Cyclone and Pipes	1 No.	2 HP	2 HP
15. Roller	1 No.	18.5 HP	18.5 HP
16. Bore	1 No.	3 HP	3 HP
Total			147.50 HP
NOTES:-			
1. ALL DIMENSIONS ARE IN FEET & METRE			
2. RAINWATER COLLECTION WELLS WILL BE PROVIDED			
3. FIRE FIGHTING ARRANGEMENTS WILL BE PROVIDED			
4. EMERGENCY ALARMS WILL BE PROVIDED			
5. DRINKING WATER WILL BE PROVIDED			
6. GROUND WATER SUMPS WILL BE PROVIDED			
7. FILTERED RAIN WATER Sumps WILL BE PROVIDED			
8. EXHAUST FAN PROVISION IS MADE AT TOILET & WASH			
9. SOLAR WATER HEATING SYSTEM PROVIDED.			
10. RAINWATER HARVESTING FACILITIES PROVIDED.			
11. WASTE WATER RECYCLING TRENCH AND TANK PROVIDED.			
12. SEWAGE TREATMENT PLANT PROVIDED.			
13. SEPTIC TANK PROVIDED.			
14. WATER FACILITIES PROVIDED.			
15. TRANSFORMER YARD PROVIDED.			
16. FA - FIRE ALARM PROVIDED			
17. F.E - FIRE SAFETY MEASURES PROVIDED.			
18. SB - SAND BUCKET PROVIDED			