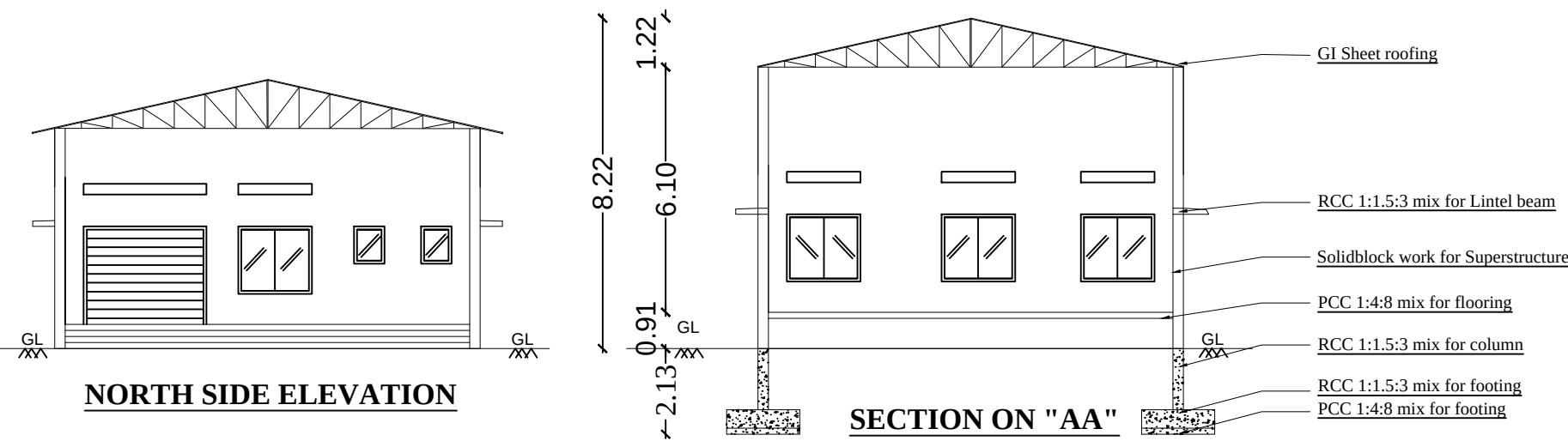


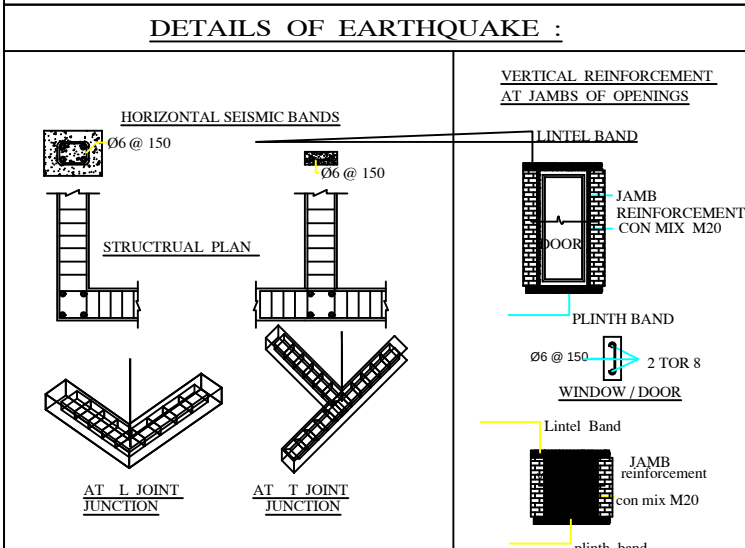
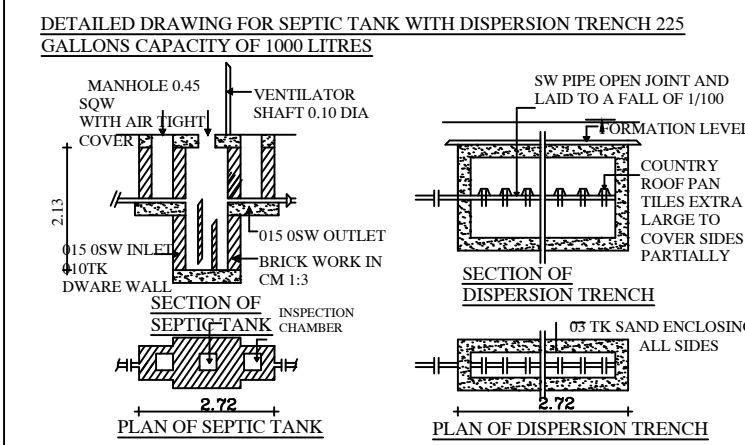
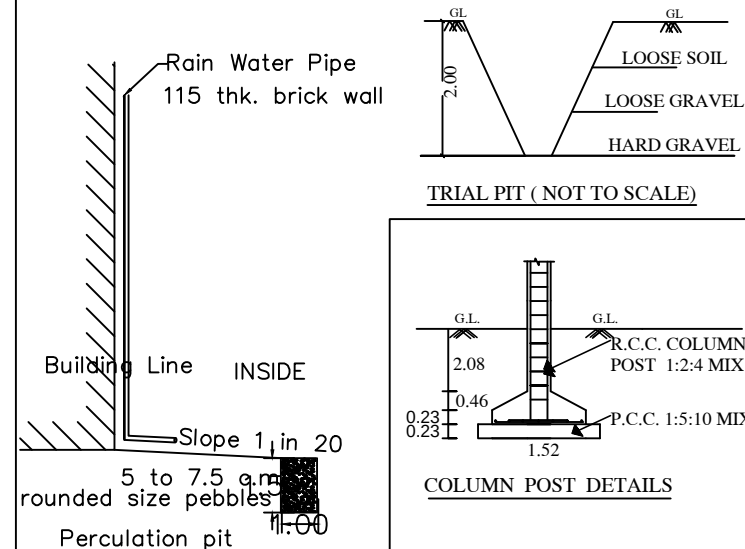
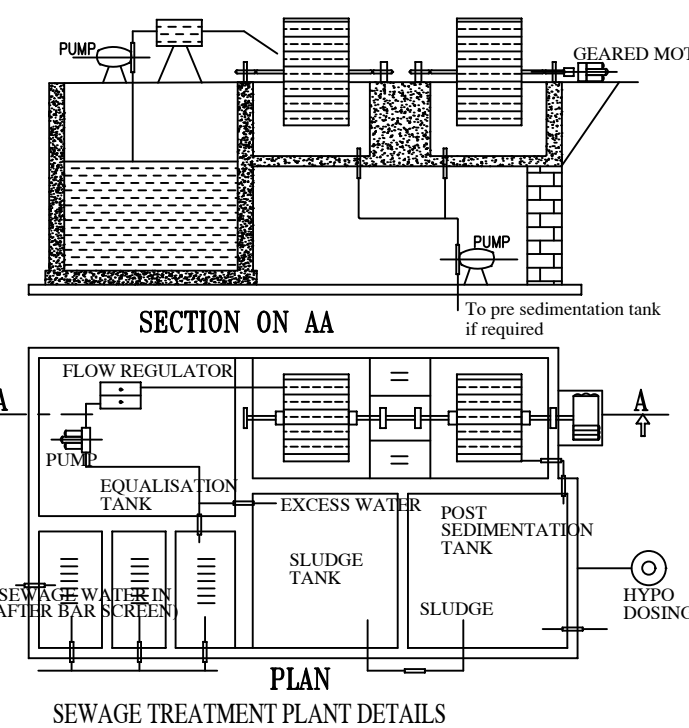
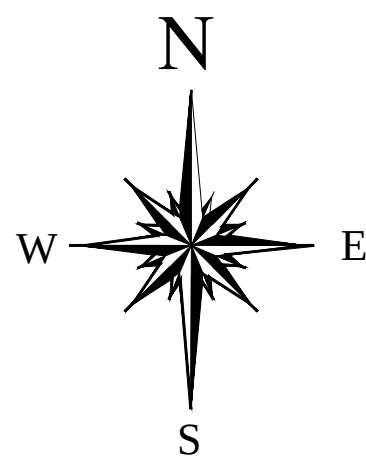


SITE PLAN AND DETAILED PLAN THE PROPOSED CONSTRUCTION OF GI SHEET ROOF GROUND FLOOR INDUSTRIAL BUILDING (OE INDUSTRY - SPINNING MILLS & WEAVING - ORANGE CATEGORY - 180.00 HP) IN RE.S.F.No: 1105/G1, AT VELLAKOVIL VILLAGE & MUNICIPALITY, KANGAYAM TALUK, TIRUPPUR DISTRICT.

APPLICANT :- M/s.SRI SUPERIOR COTTON MILLS
Mr.S.SURESH , S/o Mr.SHANMUGAM

BP / TCP [TD] NO: 79/2023
Supervisor : Tmt.Sebasti Rosali
Surveyor / A.D. Man : Thiru. Ragesh Ravi

ALL DIMENSION
ARE IN METRE SCALE
BUILDING PLAN- 1:100
SITE PLAN - 1:200



ONLINE APPLICATION NO:SWP/BPA/012102/2023

BUILDING HEIGHT - 8.22 M

SITE AREA DETAILS

AS PER DOCUMENT = 5275.00 Sq.m (1.30Acres)
AS PER PATTA = 5275.00 Sq.m.
AS PER SUPER IMPOSED AREA = 5373.44 Sq.m.

BUILDING AREA DETAILS	FSI (SQ.M)	NON FSI (SQ.M)	TOTAL BUILTUP AREA
AREA OF PRO. G.I SHEET ROOF G.F BUILDING	649.98	-----	649.98
GRAND TOTAL	649.98	-----	649.98

FLOOR SPACE INDEX (FSI) = $\frac{\text{F.S.I Area}}{\text{Area of the Site}}$
= $\frac{649.98}{5275.00}$ = 0.123 < 1.5

COLOUR INDEX:-	DETAILS OF JOINARIES.
EXISTING ROAD	DESCRIPTION METERS
APPLICANT SITE BOUNDARY	RS - ROLLING SHUTTER 3.05 X 2.44
PROPOSED BUILDING	D - DOOR 1.22 X 2.44
RAIN WATER HARVESTING	D1 - DOOR 1.00 X 2.13
OPEN SPACE RESERVATION	W - WINDOW 1.83 X 1.83
DRIVE WAY	V - VENTILATOR 1.83 X 0.61

OPEN SPACE RESERVATION	REQUIRED	PROVIDED	
	537.34 Sq.m	541.48 Sq.m (10.27 %)	
PARKING DETAILS	REQUIRED	PROVIDED	
1 Lorry Space for every 500 sqm., of Workshop Floor area	2	2	FIRE ALARAM SYSTEM
1 Car Space for every 200 sqm., of Office Floor area	0	1	FIRE WATER PIPE
1 Two Wheeler space for every 50 sqm., of Work shop area	17	17	FIRE FIGHTING EQUIPEMENTS
1 Cycle space for every 50 sqm., of Work shop area	17	17	FIRE HYDRANT

SL.NO	DESCRIPTION	No.Of Workers	H.P
1	OE (80.00HP)	10	80.00
2	DRAWING (5.00 HP)	2	5.00
3	CARDING (40.00 HP) X 2	10	80.00
4	BLOWROOM (15.00 HP)	3	15.00
TOTAL		25	180.00 HP

Dr. S. BANITH, B.E., M.E., M.A., M.D.,
STRUCTURAL ENGINEER,
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Kangayam - 638 701, Tiruppur (TN).
Cell : 97891 46446

REGISTERED STRUCTURAL ENGINEER

Er. SURENDRAN K.V.B.E.,
Registered Engineer Grade II
Reg No. TD/RE-II/2021/05/001
No.13/18, Lakshmi Nagar, Koval Road,
Kangayam-638701, Tiruppur (TN).

REGISTERED ENGINEER

APPLICANT / OWNER