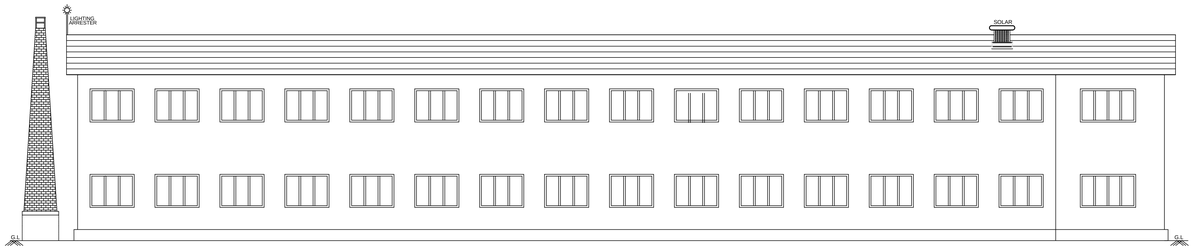
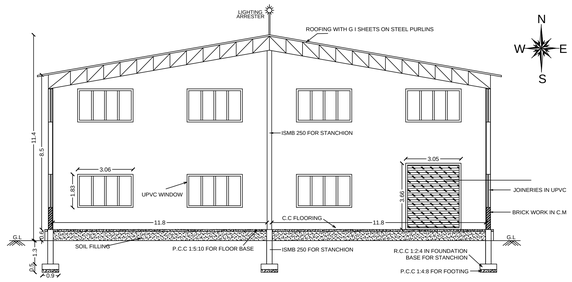
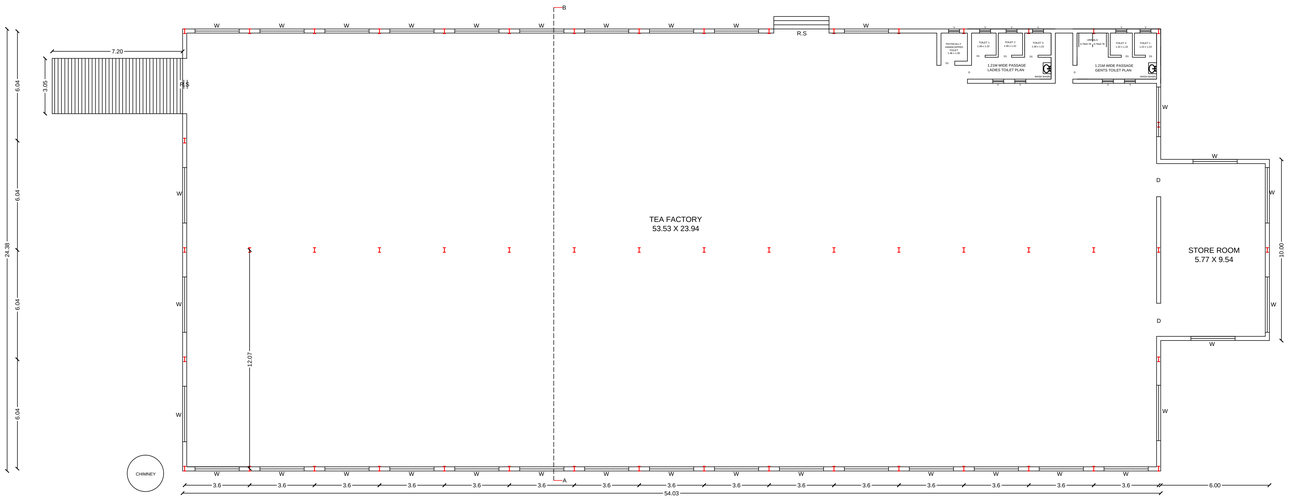


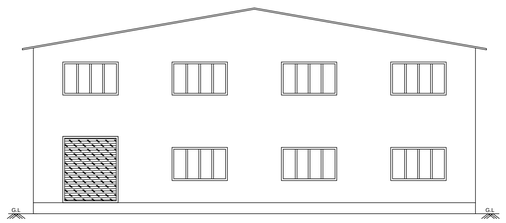
ELEVATION



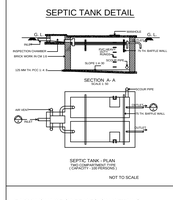
SECTION A-B



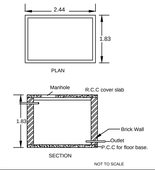
GROUND FLOOR PLAN



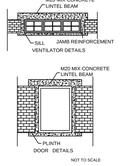
SEPTIC TANK DETAIL



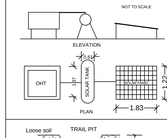
RAIN WATER HARVESTING TANK



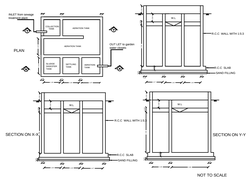
EARTH QUAKE SAFE DESIGN DETAILS



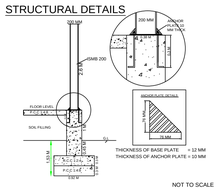
SOLAR WATER HEATER



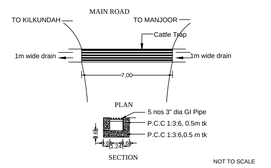
WASTE WATER TREATEMENT PLAN



STRUCTURAL DETAILS



TYPICAL DESIGN FOR ENTRANCE FROM MAIN ROAD



PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING M/s.VEDANTH INDUSTRY OF TEA IN S.F.NO.375/2,375/3A,375/3B,375/4,375/10A,375/10B, 375/11,AT KILKUNDHA VILLAGE KUNDAH TALUK, THE NILGIRIS.

SCALE : 1:100 | ALL DIMENSIONS ARE IN METERS

SPECIFICATIONS

FOUNDATION CONCRETE	: R.C.C. 1:4:10 USING 40MM METAL
FOUNDATION	: R.C.C. COLUMN IN CEMENT MORTAR 1:2:4
SUPER STRUCTURE	: BRICK WORK IN CEMENT MORTAR 1:6 MIX & STEEL STANCHION
ROOF	: STEEL RAFTERS OVER GI SHEETS
PLASTERING	: CEMENT MORTAR IN CM 1:6
FLOORING	: C.C. 1:4:8 FOR 15CM THICK AND TOP PLASTERING WITH CM 1:4 MIX
DOORS & WINDOWS	: UPVC

DETAILS OF JOINERIES

D	DOOR	UPVC OF SIZE	1.83m X 2.13m
RS	ROLLING SHUTTER	STEEL OF SIZE	3.05m X 3.66m
W	WINDOWS	UPVC OF SIZE	1.83m X 2.05m

AREA DETAILS

AREA AS PER DOCUMENT	: 5300 SqM
AREA AS PER PATTA	: 5300 SqM
AREA AS PER SUPERIMPOSED	: 5300 SqM

AREA DETAILS

AREA OF THE SITE	= 5300.00 SqM
PRO.GROUND FLOOR PLINTH AREA	= 1376.75 SqM
TOTAL PLINTH AREA	= 1376.75 SqM
OPEN SPACE	= 3923.25 SqM

PLOT COVERAGE = G.F. AREA / SITE AREA = 1376.75 / 5300.00 x100 = 25.97%

F.S.I (FLOOR SPACE INDEX) = ALL FLOOR AREA / SITE AREA = 1376.75 / 5300.00 = 0.25

O.S.R. (10%) = 5300.00x0.10 = 530.00 SqM

FIRE EXTINGUISHER | PROPOSED EMPLOYEES - 10 PERSONS

PARKING DETAILS

	Required	Required
Two Wheeler Parking 1.0m x 1.80m	8 Nos	8 Nos
Four Wheeler Parking 2.5m x 5.0m	4 Nos	4 Nos
Lorry Parking 5.0m x10.0m	2 Nos	2 Nos
Physically handicaped Parking 3.5m x5.0m	2 Nos	2 Nos

Height of the Building - 11.4m

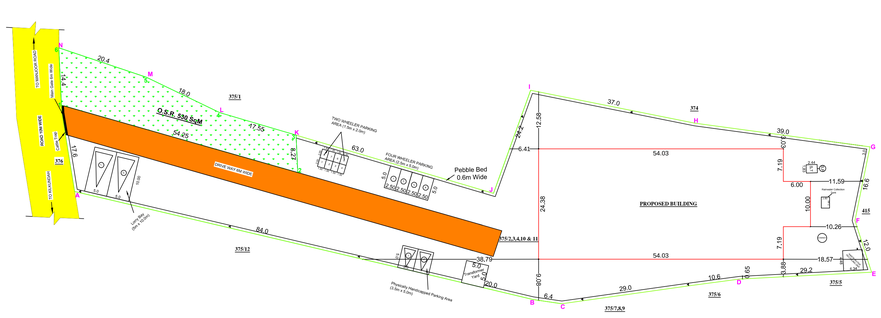
REFERENCE :-

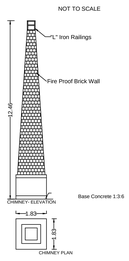
SITE BOUNDARY
PROPOSED BUILDING
DRIVEWAY
EXISTING ROAD

C:\Users\HP\Desktop\PATHMA.JPG

APPLICANT : MRS. PATHMAVATHI. B
7/61, MANICKAL, KILKUNDHA VILLAGE,
KUNDAH TALUK, PH NO. 9443356799

SITE PLAN





TECHNICAL CONCURRENCE

ONLINE APPLICATION NUMBER : SWP/BPA/121879/2024

BP/TCP/ NLG. NO.09/2024

C:\Users\HP\Desktop\Kathir Sir Sign.JPG

REGISTERED ENGINEER

Signature Not Verified
Signed by Sangeetha Inspect Director
Reason: Self Attested
Date: 2024.08.14 07:57