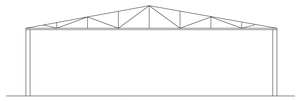
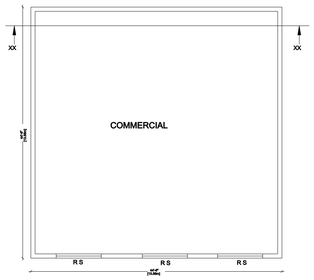
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GROUND FLOOR, FIRST FLOOR COMMERCIAL CUM RESIDENTIAL BUILDING AT SURVEY NO. 15/1B2, HASTHINAPURAM VILLAGE, KUMIZHI PANCHAYAT, KATTANKOLATHUR PANCHAYAT UNION, VANDALUR TALUK, CHENGALPATTU DISTRICT.

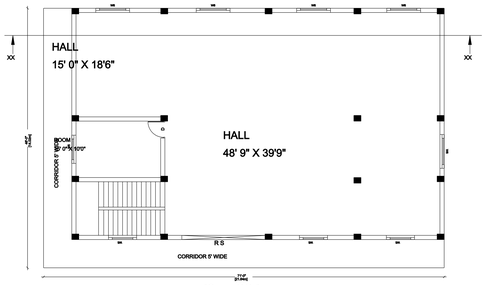


SECTION ON XX
COMMERCIAL BUILDING

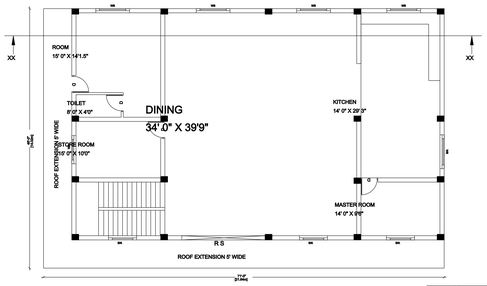
ELEVATION
COMMERCIAL BUILDING



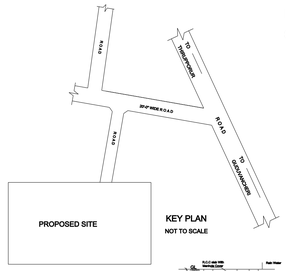
GROUND FLOOR
COMMERCIAL BUILDING



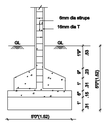
FIRST FLOOR
RESIDENTIAL BUILDING



GROUND FLOOR
RESIDENTIAL BUILDING

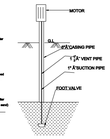


KEY PLAN
NOT TO SCALE

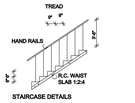


COLUMN FOUNDATION DETAIL
SCALE 1"-4'0"(1:50)

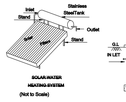
Details Of Rain Water Harvesting Pit
(Recharge Well Method)
SCALE:- 1"=4'0"



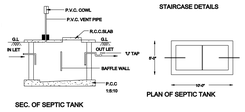
SEC. OF BOREWELL



STAIRCASE DETAILS

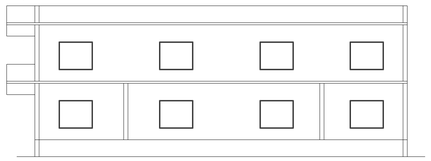


SOLAR WATER HEATING SYSTEM
(Not to Scale)

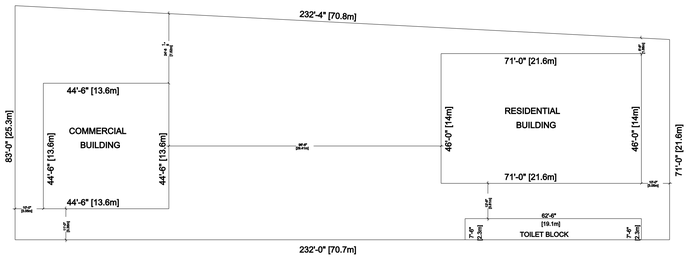


SEC. OF SEPTIC TANK

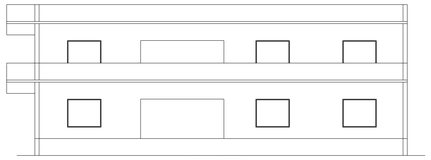
PLAN OF SEPTIC TANK



SECTION ON XX
RESIDENTIAL BUILDING



SITE PLAN
Scale 1:200



ELEVATION
RESIDENTIAL BUILDING

OFFICE USE

AREA STATEMENT		
DESCRIPTION	SQ.FT.	SQ.M.
PLOT AREA	19375.00	1800.00
GROUND FLOOR (residential)	3266.00	303.41
FIRST FLOOR (residential)	3266.00	303.41
GROUND FLOOR (commercial)	1980.25	183.96
GROUND FLOOR(Toilet Block)	468.75	43.54
F.S.I. -	0.463	

SCHEDULE OF JOINERY			
TYPE	DESCRIPTION	SIZE	
M.D	MAIN DOOR	3'3"x7'0"	0.99x2.13
D1	DOOR	3'0"x7'0"	0.91x2.13
D2	DOOR	2'6"x7'0"	0.76x2.13
W	WINDOW	4'6"x5'0"	1.37x1.52
KW	KITCHEN WINDOW	4'6"x3'0"	1.37x0.91
V	VENTILATOR	3'0"x1'6"	0.91x0.46

COLOUR INDEX	STAIR DETAILS		
PROPOSED	WIDTH	-	3'0"(.91)
BOUNDRY	TREAD	-	9"(.23)
ROAD	RISE	-	6"(.15)

SCALE:-1"-8'0"(1:100)

OWNER'S SIGNATURE

REGISTERED ENGINEER

Drafted @ ARUTSELVAM

Signature Not Verified
Signed by Director Planning Department
Location Chennai
Date 2024.11.25 15:12:21