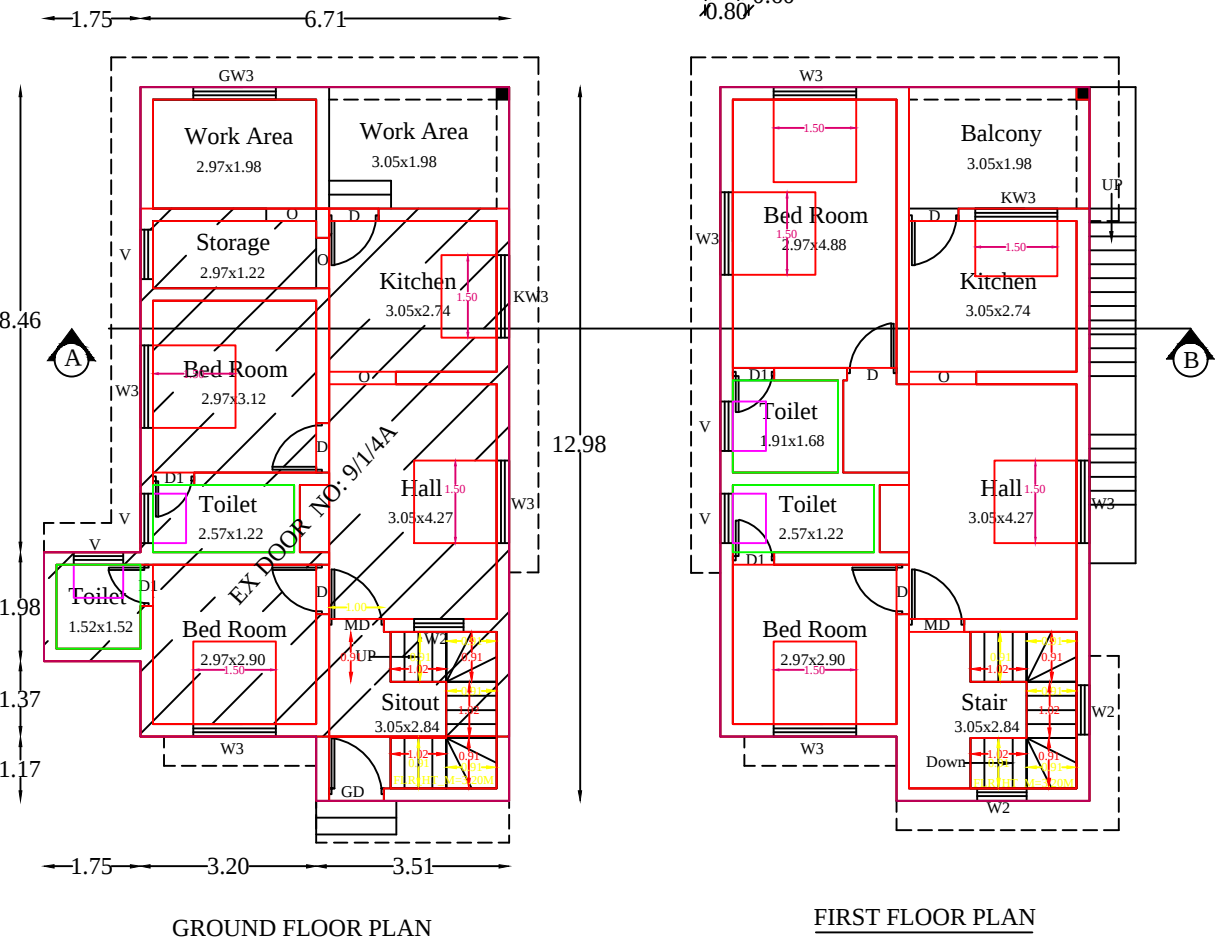
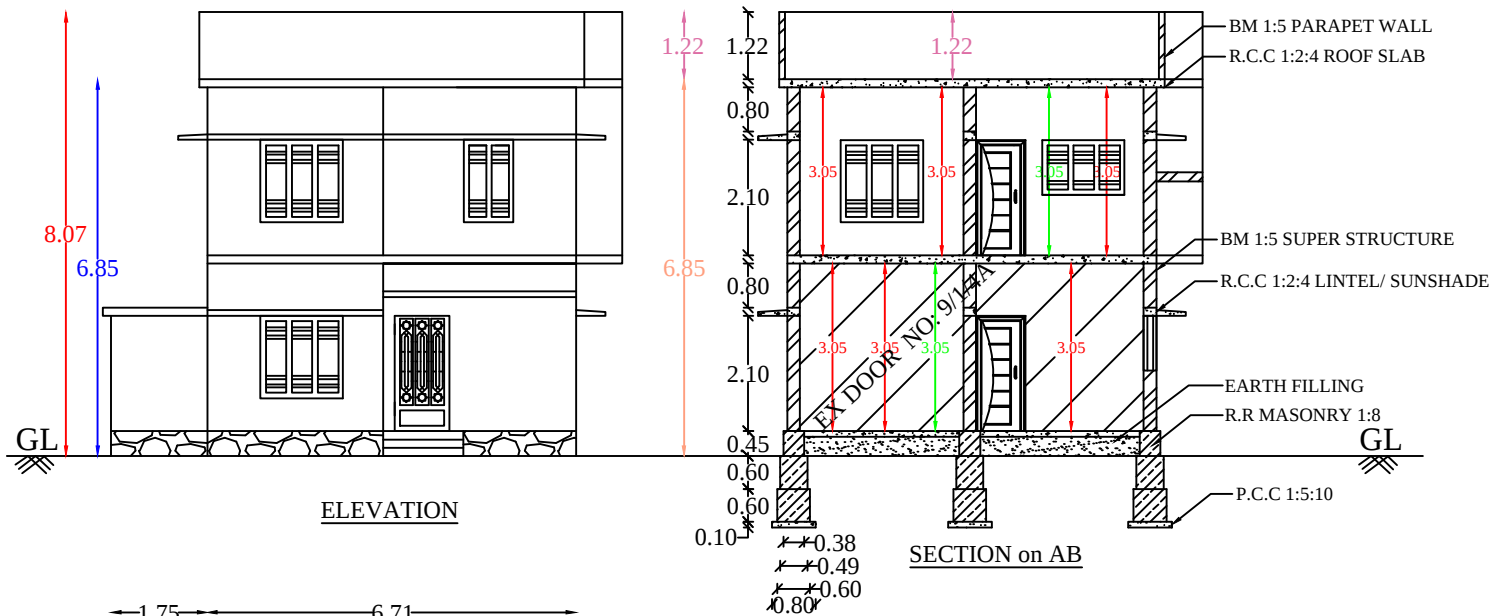
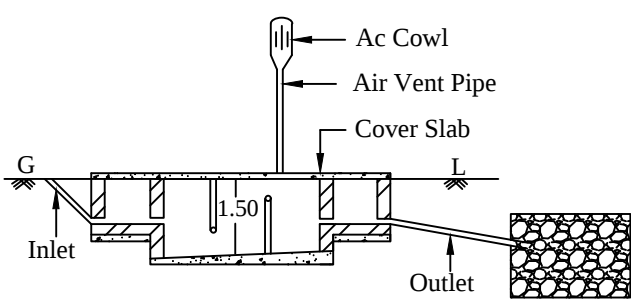


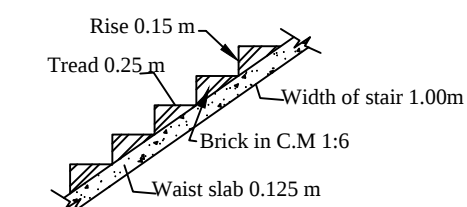
PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF A RCC ROOF RESIDENTIAL BUILDING (EXISTING DOOR NO: 9/1/4A) IN RE.SY.NO: 334/9A1A1 AT KATTUVILAI, THIRUVITHANCODE, THIRUVITHANCODE POST WITH IN THIRUVITHANCODE VILLAGE, THIRUVITHANCODE TOWN PANCHAYAT, KALKULAM TALUK, K.K.DIST.



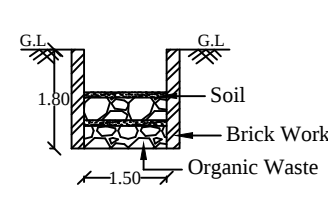
SCALE			
PLAN: - 1:100			
SITE PLAN :- NOT TO SCALE			
ALL DIMENSIONS ARE IN METER			
LEGEND			
EX.ROAD			
BOUNDARY			
PROPOSED BUILDING			
EXISTING BUILDING			
JOINARYS			
DOOR	MD	1.00 X 2.10	
DOOR	D	0.90 X 2.10	
DOOR	D1	0.76 X 2.10	
DOOR	GD	1.00 X 2.10	
WINDOW	GW3	1.50 X 1.50	
WINDOW	W3	1.50 X 1.50	
WINDOW	W2	0.90 X 1.50	
WINDOW	KW3	1.50 X 1.00	
VENTILATION	V	0.90 X 0.60	



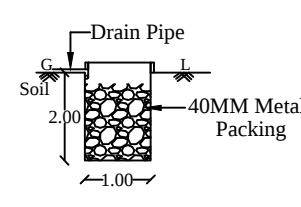
SEPTIC TANK DETAILS



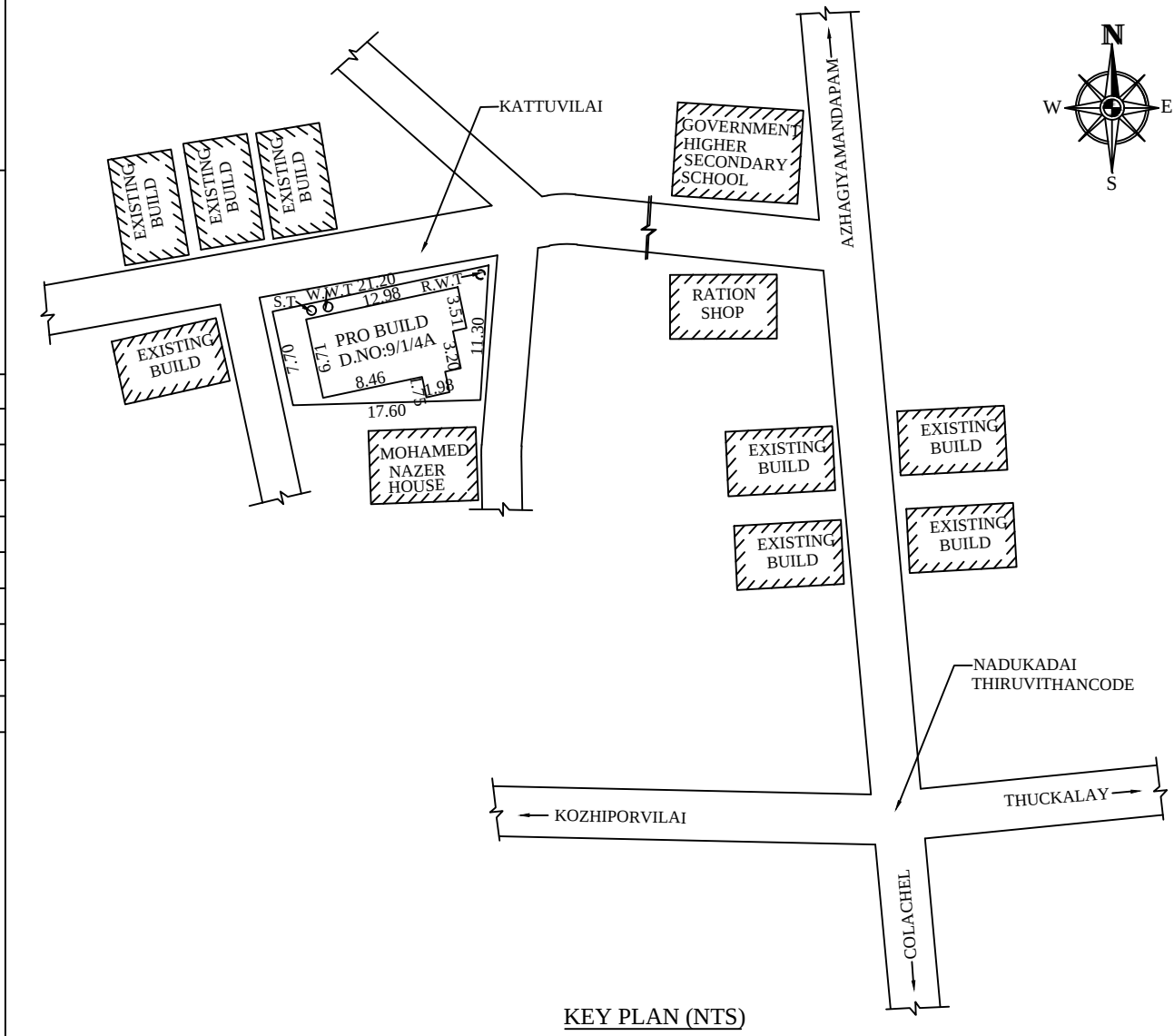
STAIR DETAILS



COMPOST PIT



RAIN WATER SYSTEM



KEY PLAN (NTS)

PLAN_INFO
WATER_BODIES_BEYOND_15M=YES
RESERVE_FOREST_WOODED_LAND_BEYOND_150M=NO
BLDG_LENGTH_MORETHAN_10M=YES
BURIAL_PLACE_BEYOND_90M=NO
IS_SWIMMING_POOL_EXISTS=NO
CRZ=NO
SECURITY_ZONE=NO
SINGLE_FAMILY_BLDG=YES
RWH_DECLARED=YES
LAND_USE_ZONE=RESIDENTIAL
FIRE_PROTECTION_AND_FIRE_SAFETY_REQUIREMENTS=NO
JURISDICTION_TYPE=PANCHAYAT
OSR_APPLICABLE=NO
PREMIUM_FSI_REQUIRED=NO
IS_APPROVED_LAYOUT=YES
AREA_TYPE=OTHERS
IF_HERITAGE_TOWN_LESSTHAN_1KM_RADIUS=NO
PLOT_NO=NO
PLOT_AREA_M2=162.326
AS_AT_SITE=162.32
FMB_OR_PLR=7465
AS_PER_DOCUMENT=162.326
ACCESS_WIDTH_M=11.30
ROAD_WIDTH=3.00
ROAD_LENGTH=500
MIN_PLOT_DEPTH=17.60
MIN_PLOT_WIDTH=7.70
AVG_PLOT_DEPTH=19.40
AVG_PLOT_WIDTH=9.50
BLK_1_FLR_0_BLT_UP_AREA=86.77
BLK_1_FLR_0_BLT_UP_AREA_Deduct=67.85
BLK_1_FLR_0_CARPET_AREA=65.65
BLK_1_FLR_0_CARPET_AREA_Deduct=56.46
PATTA_NO=10519
SURVEY_NO=334/9A1A1
VILLAGE=THIRUVITHANCODE
TALUK=KALKULAM
DISTRICT=KANNIYAKUMARI
BLK_1_FLR_0_NAME=GROUND FLOOR
BLK_1_FLR_1_NAME=FIRST FLOOR

EXTENSION PLINTH AREA

GROUND FLOOR	18.92	Sq.mt	203.65	Sq.ft
FIRST FLOOR	83.30	Sq.mt	896.64	Sq.ft
TOTAL EXTENSION PLINTH AREA	102.22	Sq.mt	1100.29	Sq.ft

EXISTING PLINTH AREA

GROUND FLOOR	67.85	Sq.mt	730.33	Sq.ft
TOTAL PLINTH AREA	170.07	Sq.mt	1830.62	Sq.ft

EXTENSION FLOOR AREA

GROUND FLOOR	8.98	Sq.mt	96.66	Sq.ft
FIRST FLOOR	70.75	Sq.mt	761.55	Sq.ft
TOTAL EXTENSION FLOOR AREA	79.73	Sq.mt	858.21	Sq.ft

EXISTING FLOOR AREA

GROUND FLOOR	56.46	Sq.mt	607.73	Sq.ft
TOTAL FLOOR AREA	136.19	Sq.mt	1465.94	Sq.ft

AREA DETAILS

SITE AREA	4.011	Cents	162.326	Sq.mt
VACANT AREA	75.55	Sq.mt	813.28	Sq.ft

FSI = $\frac{\text{EXTENSION AREA}}{\text{SITE AREA}}$	PLOT COVERAGE = $\frac{\text{GF AREA}}{\text{SITE AREA}} \times 100$
FSI = $\frac{102.22}{162.326}$	PLOT COVERAGE = $\frac{86.77}{162.326} \times 100$
FSI = 0.630 < 2.00	PLOT COVERAGE = 53.45 %

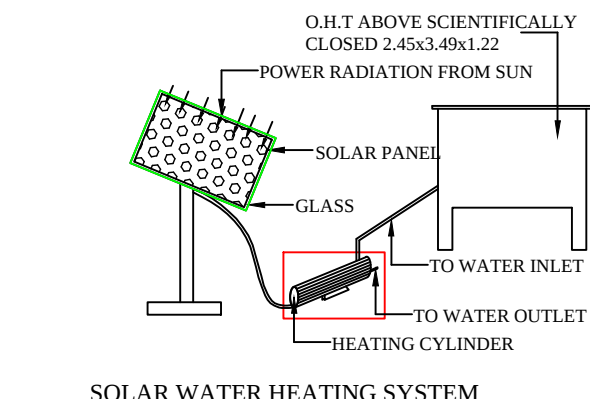
Mr. A. MOHAMED ISMAIL,
Mrs. S. SHAJIMOL,
KATTUVILAI,
THIRUVITHANCODE,
THIRUVITHANCODE POST,
K.K.DIST. PIN:629174.

ADDRESS & SIGNATURE OF THE OWNER

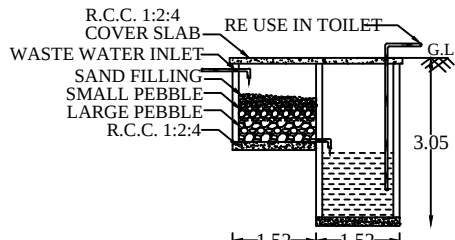
Er. M. ALBIN M.E.,
Registered Engineer, Grade I (RE)
Kozhiporvilai, Muliagumoodu-629167
Cell : +91 8903001040

SIGNATURE OF THE ENGINEER

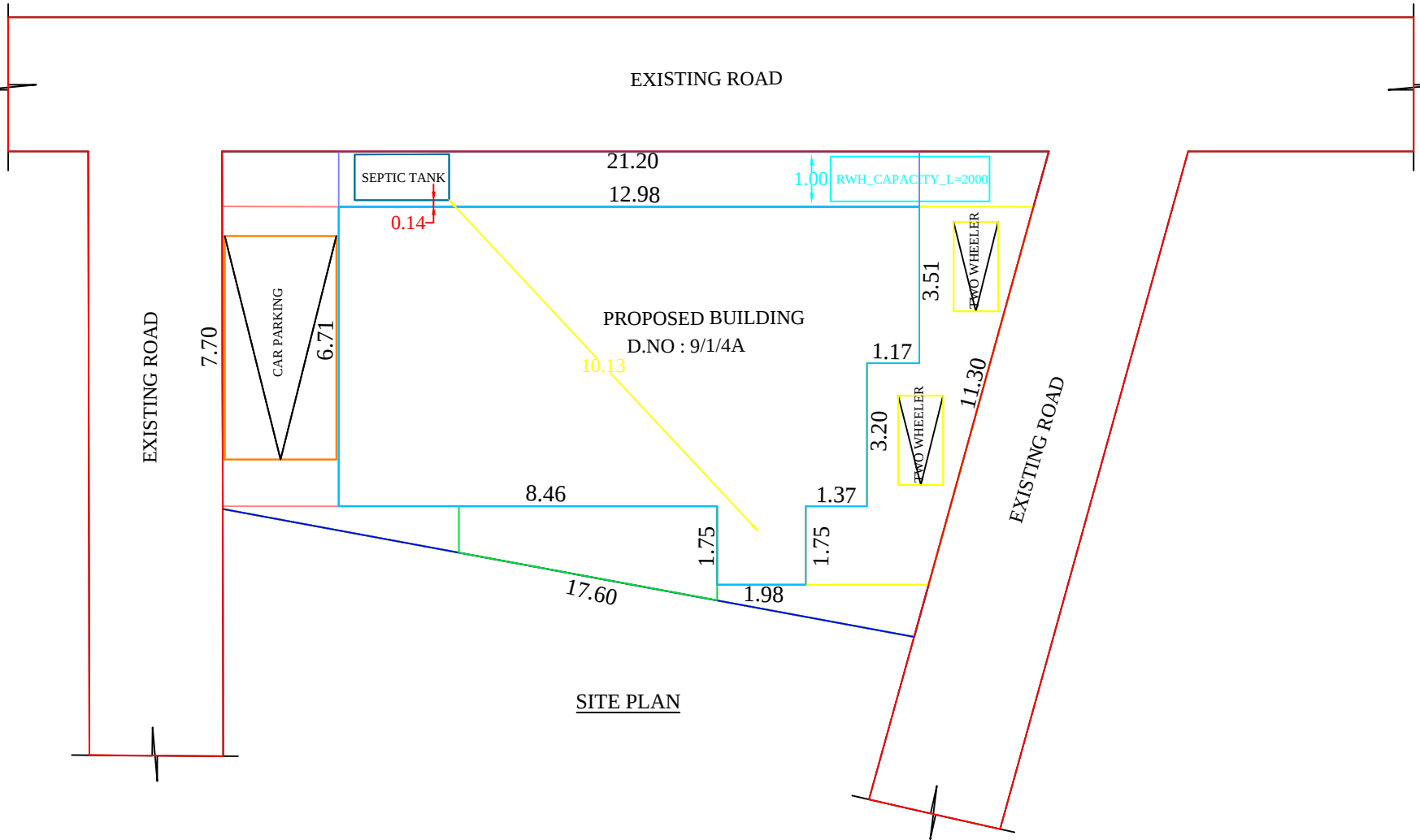
FOR OFFICE USE



SOLAR WATER HEATING SYSTEM



RECYCLING OF WASTE WATER FROM KITCHEN & BATH ROOM



SITE PLAN