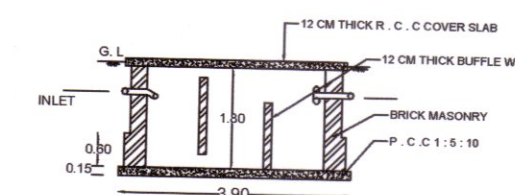
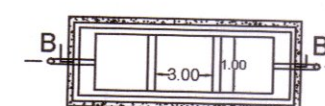


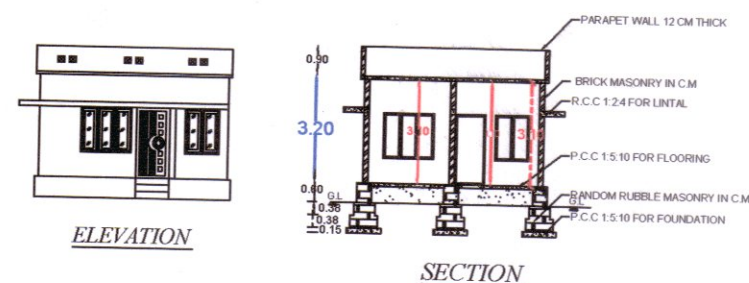
R . SY NO : 335 / 32 AT THALAKULAM VILLAGE THINGAL NAGAR TOWN PANCHAYAT KALKULAM TALUK KANYAKUMARI DISTRICT :



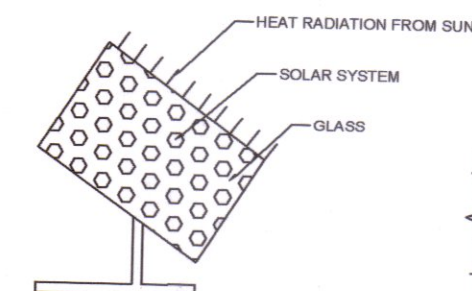
SECTION ON B-B



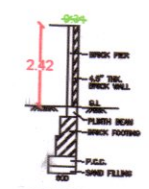
SEPTIC TANK PLAN



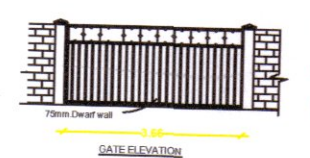
SECTION



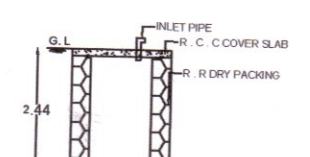
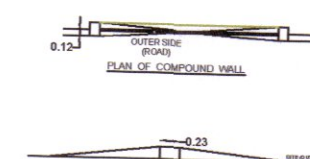
SOLAR SYSTEM



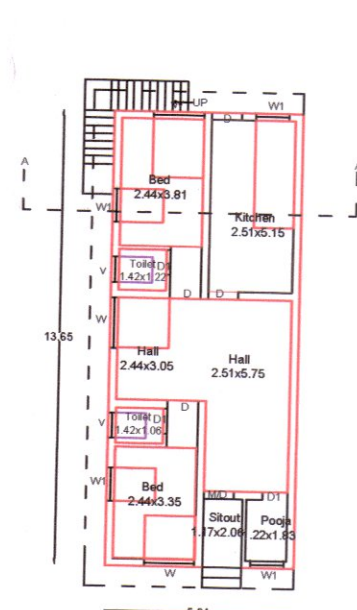
COMPOUND WALL



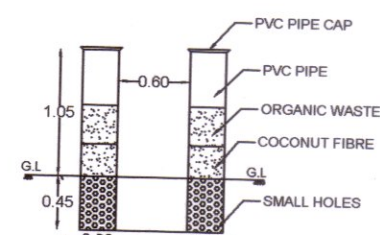
GATE ELEVATION



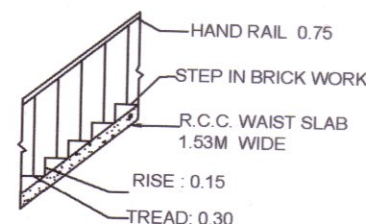
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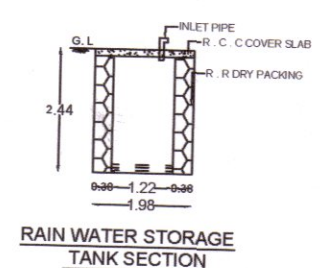
PLAN



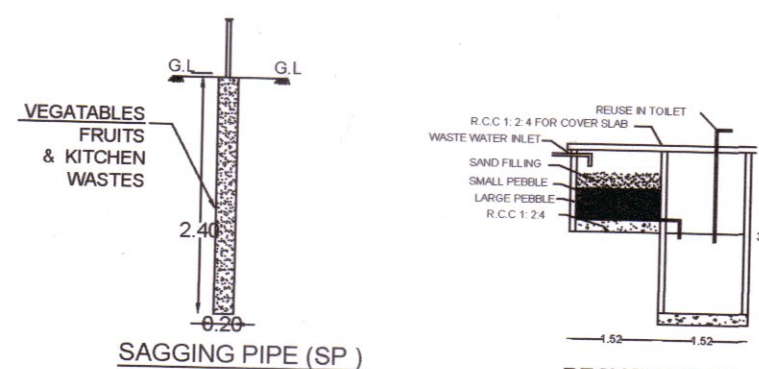
PIPE COMPOSIT PIT



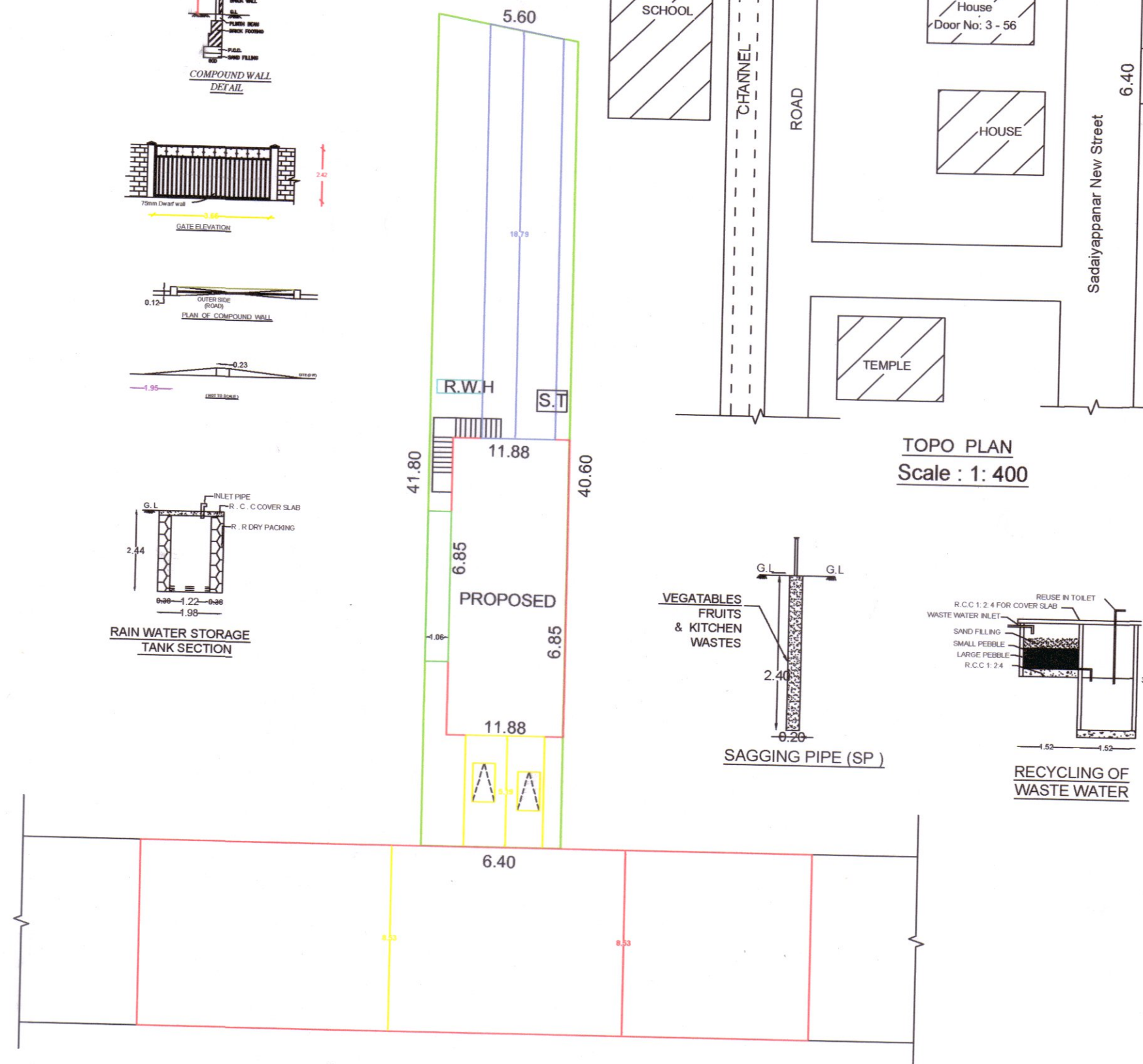
STAIR CASE SECTION



RAIN WATER STORAGE
TANK SECTION



RECYCLING OF WASTE WATER



TOPO PLAN
Scale : 1: 400

SITE PLAN
Scale 1 :100

ENTER VALUE	ENTER MATERIAL	ENTER SIZE
M/D	PANELLED DOOR	1.00 x 2.10
D	PANELLED DOOR	0.90 x 2.10
D1	PANELLED DOOR	0.75 x 2.10
W	GLAZED WINDOW	1.50 x 1.34
W1	GLAZED WINDOW	1.00 x 1.34
K.W	KITCHEN WINDOW	1.00 x 1.00
V	GLAZED VENTILATOR	0.75 x 0.45

ROAD	:		PROPOSED	:	
SITE	:		EXISTING	:	

H. Sophia
Er. M. SOPHIA,
Registered Civil Engineer
Reg.No: 148/LS/2024/00001
SOPHIA CONSTRUCTION
Near BSNL Office
Neyyoor Road, Thingal Nagar
Cell: 9345414218

SIGNATURE OF LICENCED SURVEYOR

1) C. S മനുഷ്യൻ

SIGNATURE OF APPLICANT

NOTE : ALL DIMENSIONS ARE IN METERS , SCALE : 1:100		
AREA OF SITE	2.40 ARE	6.00 CENTS
AREA IN SQ "M"		AREA IN SQ "FT"
SITE AREA	: 242.82	2613.71
<u>PROPOSED PLINTH AREA</u>		
GROUND FLOOR	: 76.99	828.72
<u>PROPOSED FLOOR AREA</u>		
GROUND FLOOR	: 62.20	669.52
LENGTH OF COMPOUND WALL		46.00 M
VACANT	: 165.83	1784.99
F.S.I : 76.99/242.82		0.31<2.00
FLOOR AREA ABOVE 25 SQ.M AND UP TO 50 SQ.M-1 DWELLING UNIT		
CAR SPACING FOR EVERY 2 DEWELLING UNITS AND 1 TWO WELLER SPACE FOR EVERY DWELLING UNIT		
<u>PARKING CALCULATION :-</u>		
<u>Required parking :-</u>		
Total plinth area	= 76.99 sq.m	
First 50 sq.m 1 dwelling unit	= 1 Two Wheeler space	
1 Two Wheeler space	= 1.00 x 1.80	
PLOT COVERAGE : 76.99 x 100		
242.82		
= 31.71 %		
1 Car space = 2.50x5.00		
Required car space = $\frac{76.99}{75} = 1.03$ car		
 MS SOPHIA CONSTRUCTION AL SOPHIA Lincensed Building Surveyor Reg.no: 148/L.S/2024/00001 Near BSNL office , Neyyoor Road, Thungal Nagar Mob: 9345414218 , 9442711952		