



The diagrams show the cross-sections of the Main Gate and Wicket Gate. The Main Gate is wider (3.0000m) and taller (1.8147m) than the Wicket Gate (1.0000m wide and 1.8147m tall). Both gates are labeled with 'CHAMBER WALL' and 'TOUR HALL'.

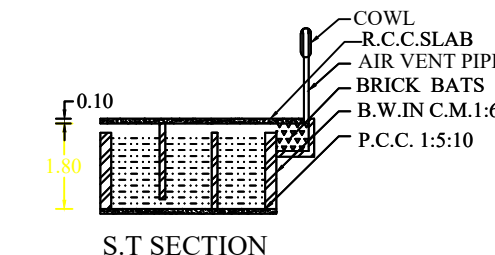
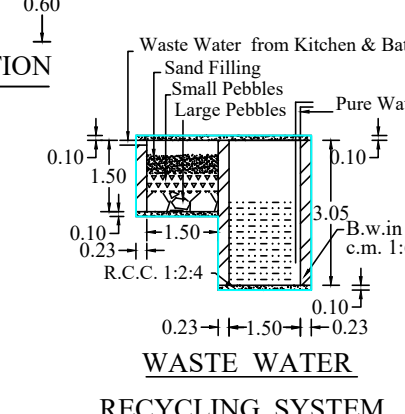
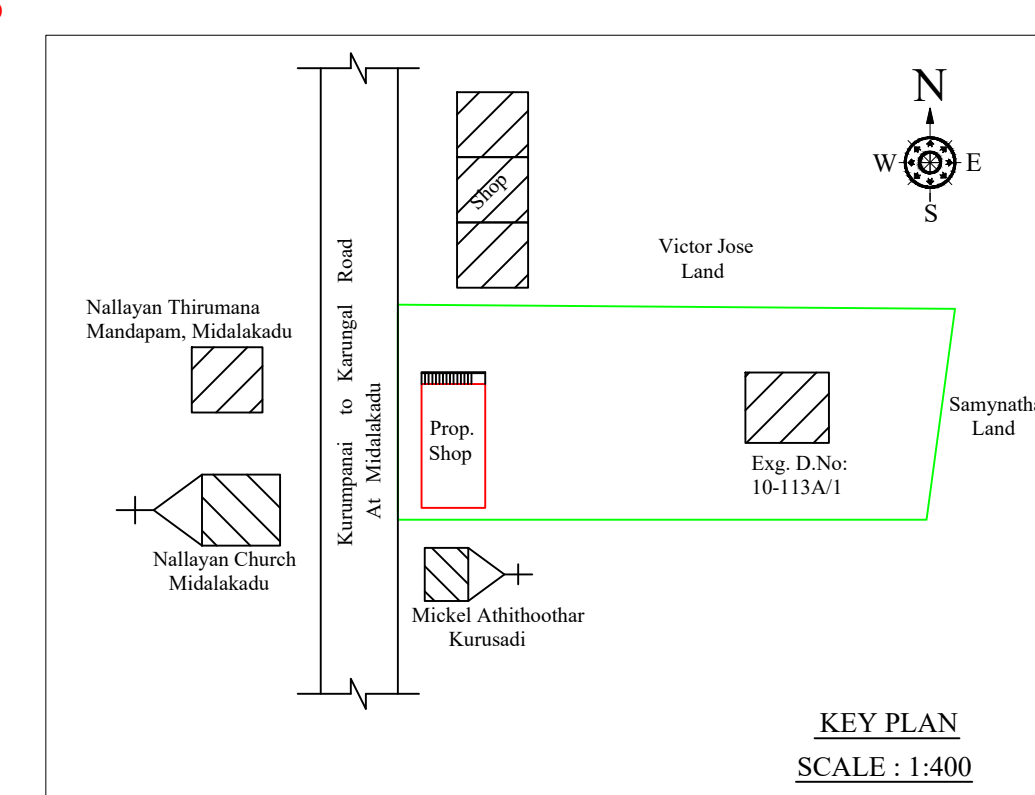
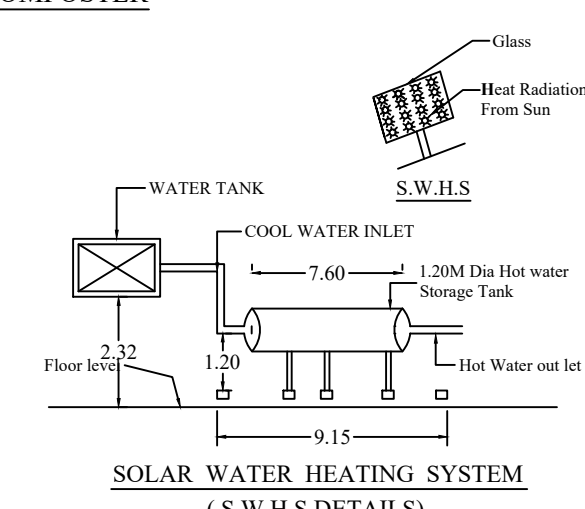
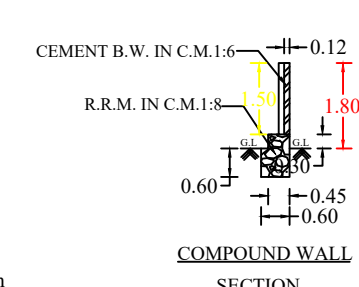
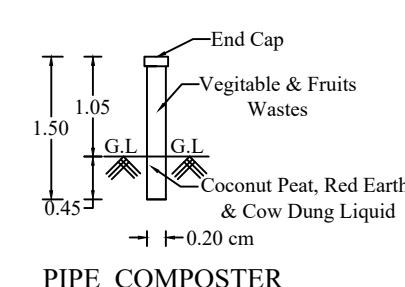
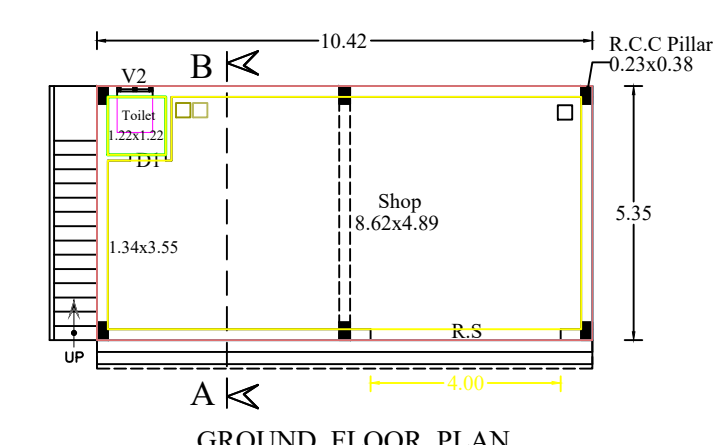
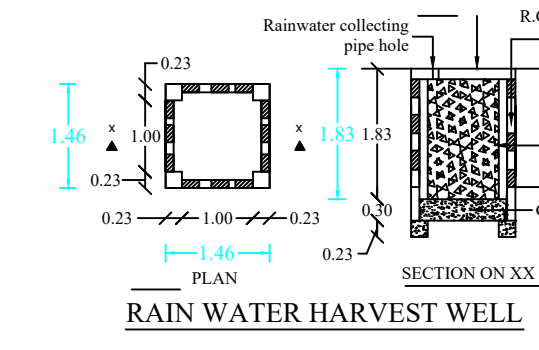
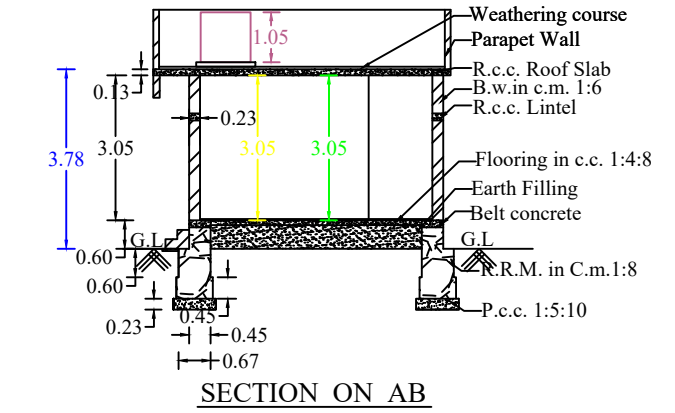


Diagram of a Trial Pit Section showing a cross-section of a pit with a trapezoidal shape. The top width is 0.60m. The pit is filled with sand and small pebbles. The ground surface is labeled 'HARD RED EARTH'. The pit is labeled 'TRIAL PIT SECTION'.



SOLAR WATER
HEATING SYSTEM



K. Selvin Br
SIGNATURE OF LAND AND
BUILDING OWNER

REFERENCE		
NOTE : ALL DIMENSION ARE IN METRE, SCALE : 1:100		
AREA OF SITE	8.20 ARE	20.250 CENTS
AREA IN SQ "M"	SQ "FT"	
SITE AREA	: 819.518	8818.01
<u>PROPOSED PLINTH AREA</u>		
GROUND FLOOR	: 55.75	599.87
VACANT	: 763.77	8218.17
F.S.I	: 55.75/819.518	0.07< 2.00
<u>PROPOSED FLOOR AREA</u>		
GROUND FLOOR	: 48.40	520.78
UP TO 50.SQ.M CAR SPACE NIL, ABOVE 50.SQ.M. 1 CAR SPACE AND 1 TWO WHEELER SPACE FOR EVERY 50.SQ.M or PART THEREOF EXCLUDING THE FIRST 50.SQ.M		
<u>PARKING CALCULATION</u>		
<u>Required Parking</u>		
Total Plinth Area	= 55.75 Sq.m	
First 50 sq.m Nil	= 1 Two wheeler space	
1 Two Wheeler space	= 1.00 x 1.80	
<u>Provided 1 Two wheeler Space</u>		
First 50 sq.m Nil	= 55.75 - 50.00 = 5.75 Sq.m	
1 Car Space	= 2.50x5.00	
Required Car space	= $\frac{5.75}{50}$	= 0.12 Car
<u>Provided 0 Car space</u>		
PLOT COVERAGE : $\frac{55.75 \times 100}{819.518}$ = 6.80%		