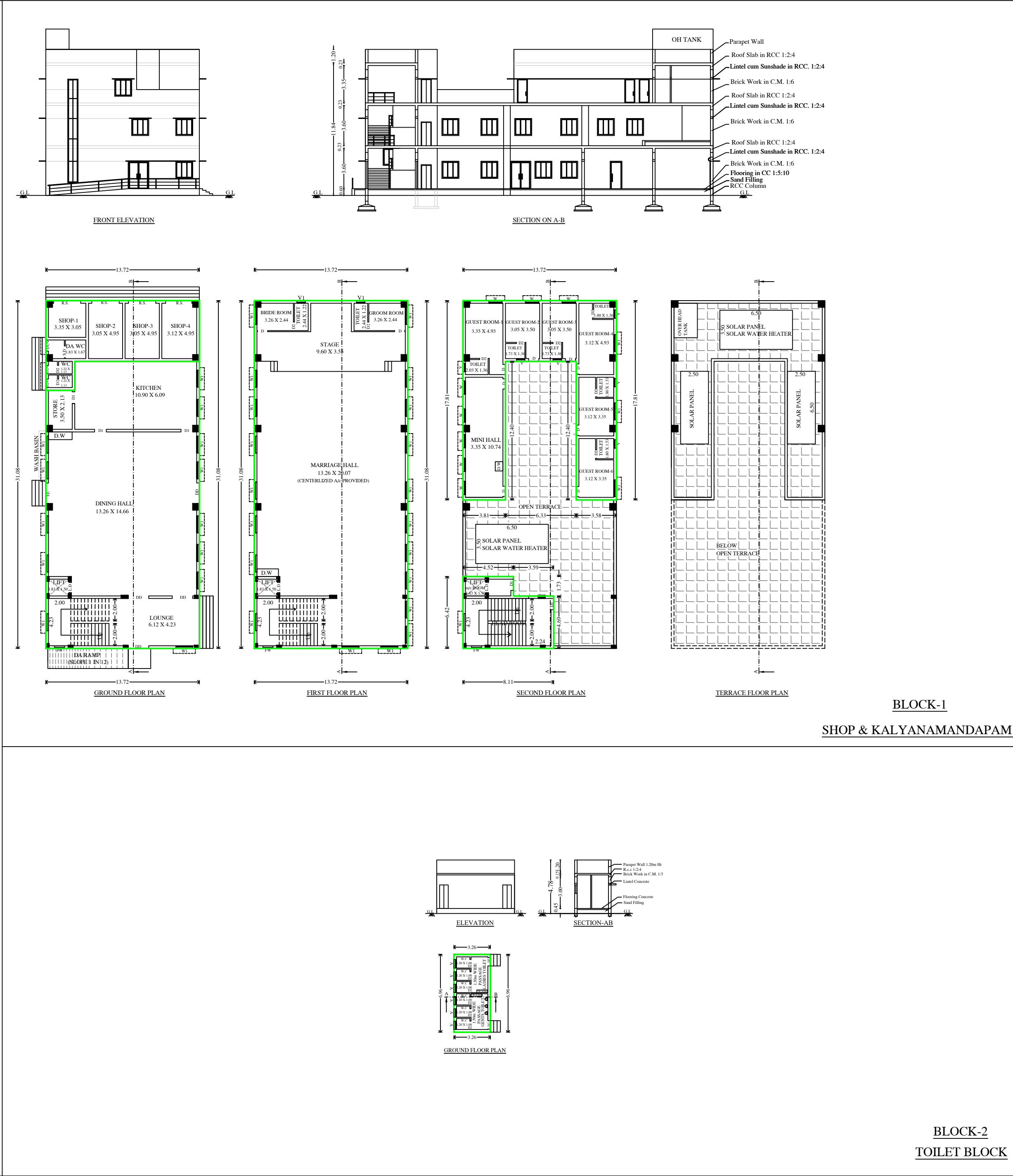




SITE PLAN



SHOP & KALYANAMANDAPAM

BLOCK-2
TOILET BLOCK

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
COMMERCIAL BUILDING (SHOP) & KALYANA
MANDAPAM IN S.NO: 184/5D4, PALAVIDUTHI
VILLAGE & PANCHAYAT, KADAVUR PANCHAYAT
UNION, KADAVUR TALUK, KARUR DISTRICT.

REFERENCES:		N PLAN SCALE : 1:100
	SITE BOUNDARY	
	DRIVE WAY	
	Exg. ROAD	
	Pro. BUILDING	

SITE AREA DETAILS:	
(i) SITE AREA (AS PER DOCUMENT)	- 2025.00Sq.m(50.0 Cent)
(ii) SITE AREA (AS PER PATTA)	- 2025.00Sq.m

BUILTUP AREA DETAILS:-				
SL.NO	DESCRIPTION	FSI (Sq.Mt)	NON FSI (Sq.Mt)	TOTAL (Sq.Mt)
1	BLOCK:1			
	GROUND FLOOR			
	(i) SHOP	80.93	-----	80.93
	(ii) KALYANA MANDAPAM	345.48	-----	345.48
1	FIRST FLOOR			
	(i) KALYANA MANDAPAM	426.42	-----	426.42
	SECOND FLOOR			
	(i) KALYANA MANDAPAM	165.86	-----	165.86
2	BLOCK:2 (TOILET BLOCK)			
	GROUND FLOOR	22.69	-----	22.69
Total		1041.38	45.86	1087.24

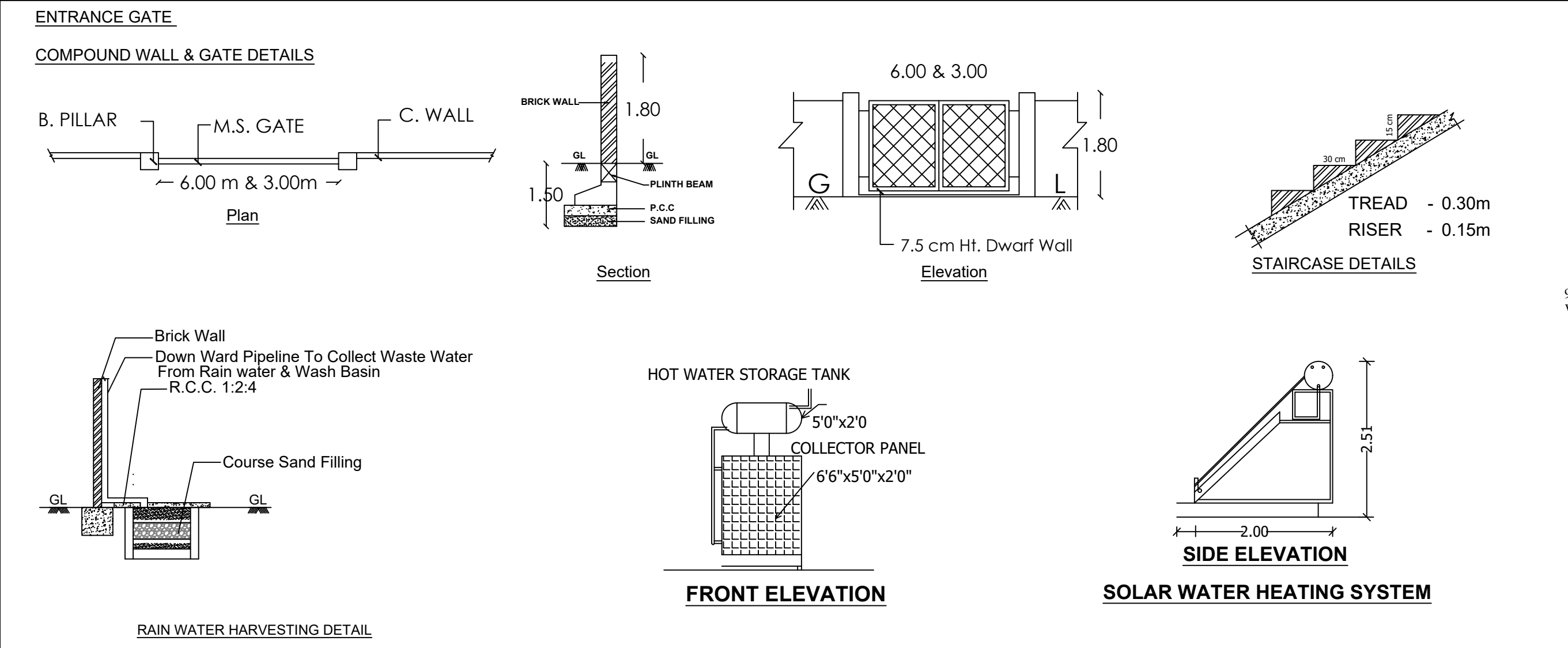
FSI = $\frac{\text{Total FSI Area}}{\text{Total Site Area}} = \frac{1041.38}{2025.00} = 0.51 < 2.00$

PARKING DETAILS:-					
SL.NO	DESCRIPTION	CAR		TWO WHEELER	
1	SHOP Ground Floor - 80.93 75.0sq.m/car - 80.93 / 75 75.0sq.m/T.W - 80.93/ 75	Required (Nos)	Provided (Nos)	Required (Nos)	Provided (Nos)
		02	02	02	02
2	KALYANA MANDAPAM				
	(i) Ground Floor - 345.48				
	(ii)First Floor - 426.42				
	(iii)Second Floor- 165.86				
2	Total - 937.76				
	50.0sq.m/car - 937.76 / 50				
	50.0sq.m/T.W - 937.76 / 50				
	TOTAL (Incl. DA -2Nos)	21	21	21	21

APPLICANT:-

REGISTERED STRUCTURAL ENGINEER

REGISTERED ARCHITECT & REGISTERED ENGINEER:-



RAIN WATER HARVESTING DETAIL

FRONT ELEVATION

SOLAR WATER HEATING SYSTEM

SEPTIC TANK DETAILS

RCC COLUMN DETAILS

JOINERY DETAILS

RS	ROLLING SHUTTER	3.00 X 2.10
RS-1	ROLLING SHUTTER	2.50 X 2.10
MD	MAIN DOOR	1.30 X 2.10
D	DOOR	1.00 X 2.10
S.D	SLIDING DOOR	1.00 X 2.10
D1	DOOR 1	0.76 X 2.10
W	WINDOW	1.80 X 1.50
V	VENTILATION	0.76 X 0.76

NOTES:-

1. Rain Water Harvesting System to be Provided.
 2. Solar Energy System to be Provided.
 3. W/C water to be connected with Septic Tank.
 4. Fire Resistance to be provided
 5. Emergency alarm to be provided
 6. Structure is Designed Safely For Earthquake Resistance.
 7. First Aid Box with all Equipment to be provided.
 8. Mechanical Ventilation provided. (whether it is used)
- All Dimensions are in Metre