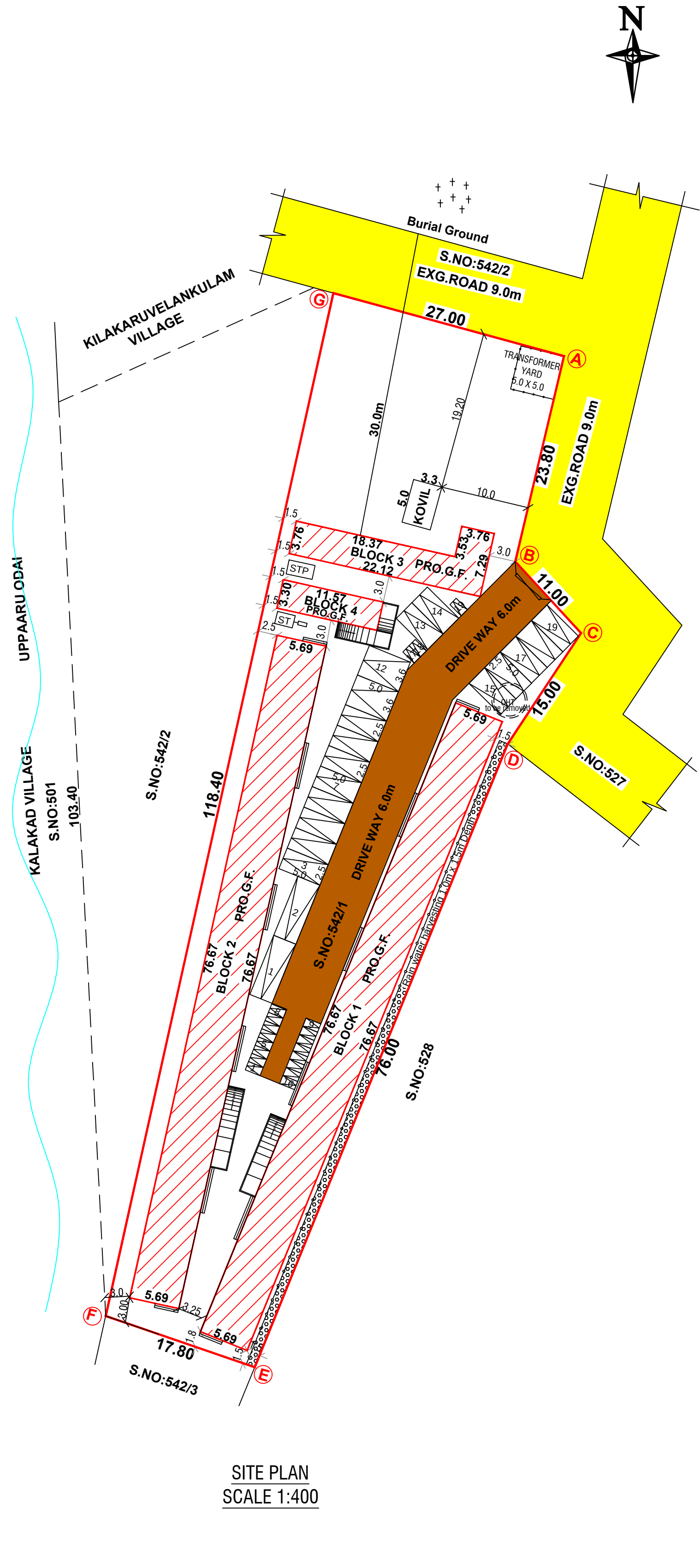
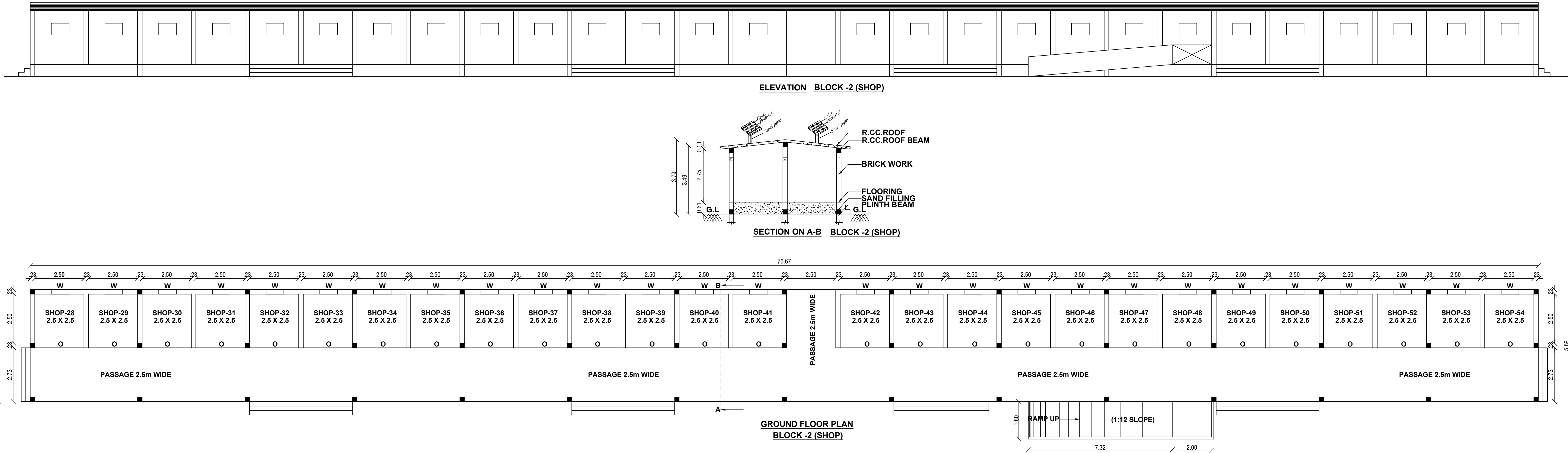
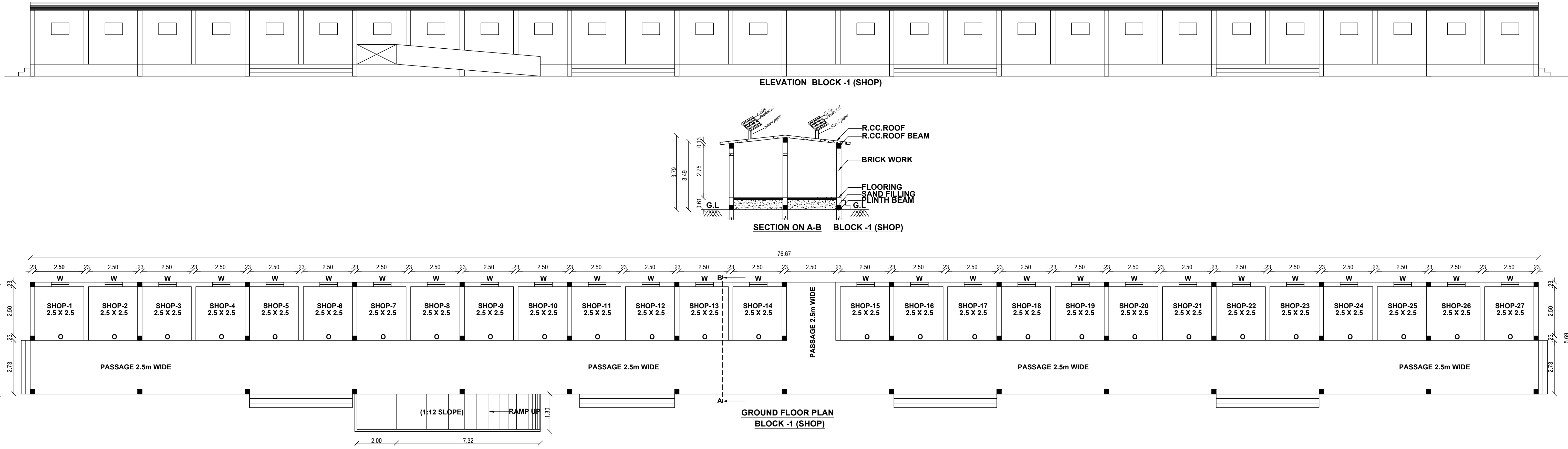




PLAN SHOWING THE PROPOSED CONSTRUCTION OF MARKET(SHOP) BUILDING IN S.NO: 542/1 OF PADALAIYARKULAM VILLAGE, KALAKAD MUNICIPALITY, NANGUNERI TALUK, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METER, SCALE 1:100

APPLICANT NAME: THE COMMISSIONER, KALAKAD MUNICIPALITY

AREA STATEMENT	SQ.M	SQ.FT
SITE AREA DETAILS	3000.00	32292.00
PROPOSED BUILDING AREA DETAILS		
Floor Details	FSI Area sq.m	Non FSI sq.m
Block - 1 (SHOP) GROUND FLOOR	436.25	-
Block - 2 (SHOP) GROUND FLOOR	436.25	-
Block - 3 (SHOP,OFFICE,STORE) GROUND FLOOR	96.44	-
Block - 4 (TOILET) GROUND FLOOR	38.18	-
TOTAL AREA	1007.12	1007.12

SCHEDULE OF JOINERY

R.S	ROLLING SHUTTER	2.10 x 2.10
D	DOOR	1.00 x 2.10
D2	DOOR	0.76 x 2.10
SD	SLIDING DOOR	1.00 x 2.10
O	OPEN	2.50 x 2.10
W	WINDOW	0.90 x 0.60
V	VENTILATOR	0.90 x 0.60

- NOTES :-
- 1.Bathroom & wash basin water recycling collectionsump
 - 2.Rain water filtration pit
 - 3.Waste water collection sump
 - 4.Percolation Pit
 - 5.Plinth boundary percolation pit
 - 6.Fire extinguishers to be provided
 - 7.Emergency alarm
 - 8.Solar power assistant heating water system
 - 9.Solid waste tub
 - 10.Septic Tank
 - 11.Sand bucket to be provided

FLOOR SPACE INDEX

FSI = $\frac{1007.12}{3000.00} = 0.336 < 2.0$

PARKING CALCULATION (COMMERCIAL BUILDING)

TOTAL SHOP AREA = 968.94 SQ.M

FIRST 50 SQ.M = NIL

ABOVE 50 SQ.M = 1 CAR SPACE & 1 TWO WHEELER SPACE

$968.94 - 50 = 918.94 = 18.38(\text{SAV}19)$

50

19 CAR & 19 TWO WHEELER SPACE REQUIRED

19 CAR & 19 TWO WHEELER SPACE PROVIDED

ANNEXURE - X (SEE RULE 54(2) (D))

SANITATION REQUIREMENTS

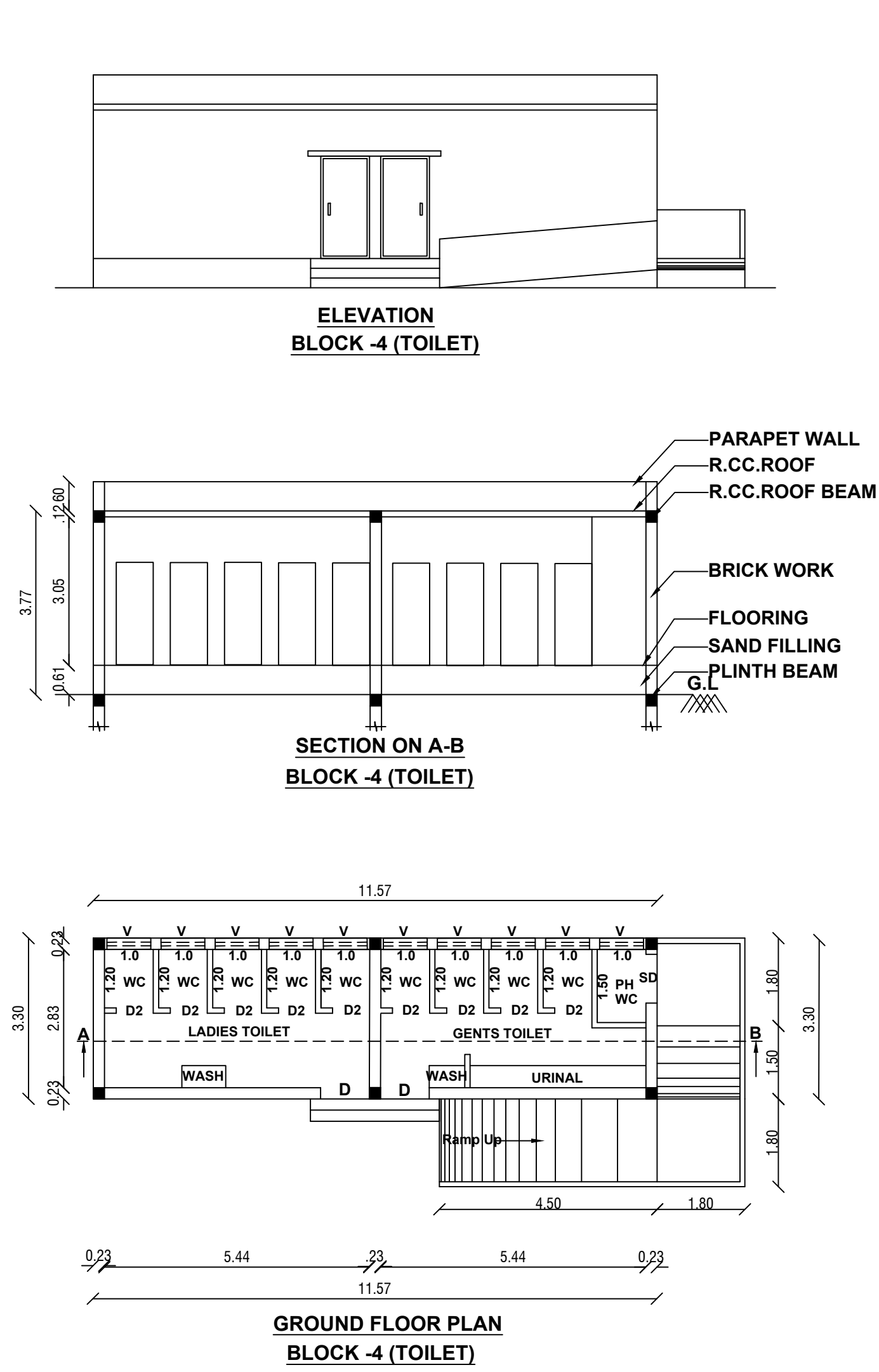
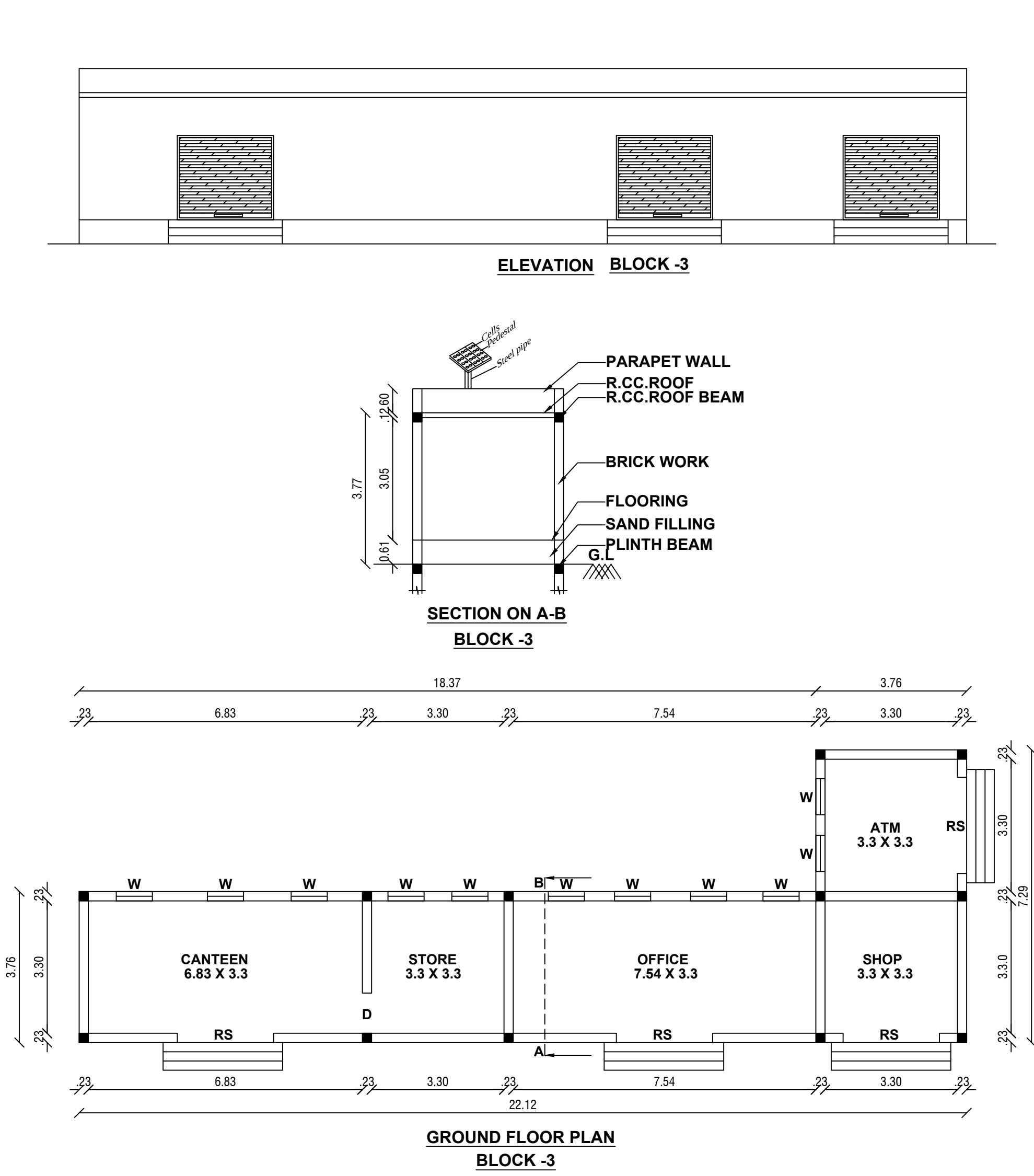
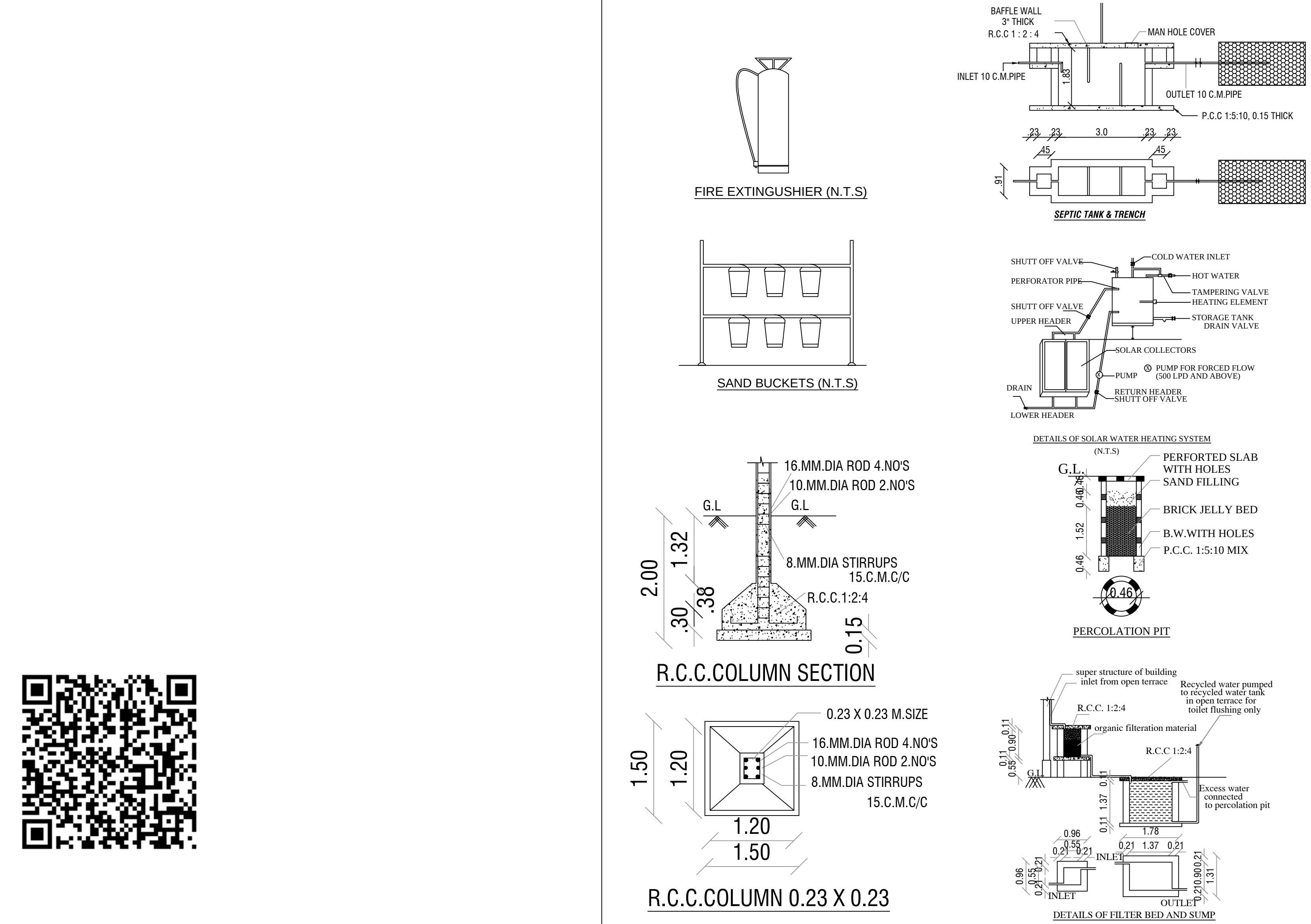
S.NO.	SANITARY UNIT	REQUIRED	PROVIDED	TOTAL
1	WATER CLOSETS (W.C.)	4	4	5
2	ABLUTION TAPS	4	4	5
3	URINALS	4	-	8
4	WASH BASINS	1	1	1
5	DRINKING WATER FOUNTAINS	1	1	1
6	CLEANER SINK	1	1	1

COLOR CODE REFERENCE

SITE BOUNDARY	
PRO.BUILDING	
DRIVE WAY	
EXG.ROAD	

ONLINE APPLICATION NO:SWP/BPA/344371/2024

BP/TVL DTCP NO:SWP/150 /2024



APPLICANT

REG.ENGINEER