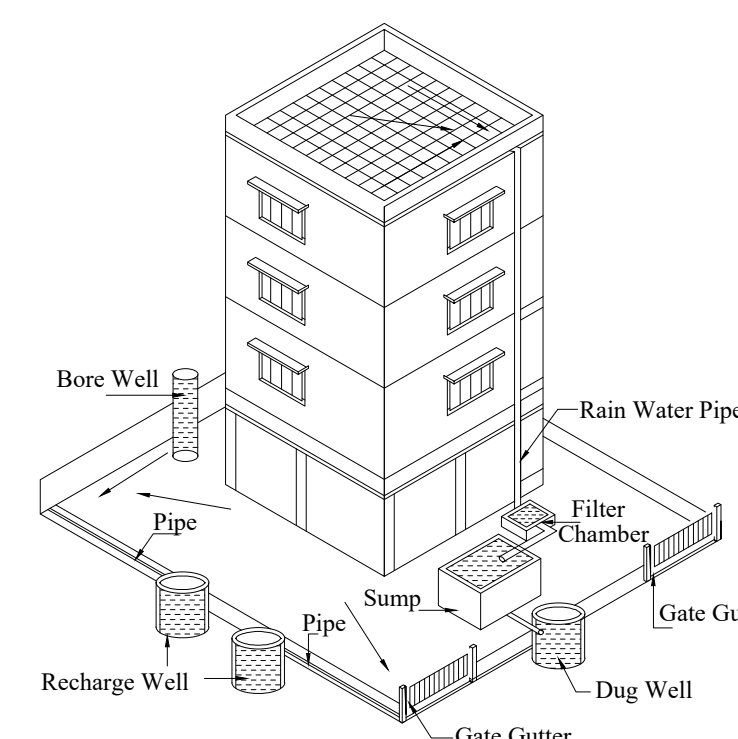
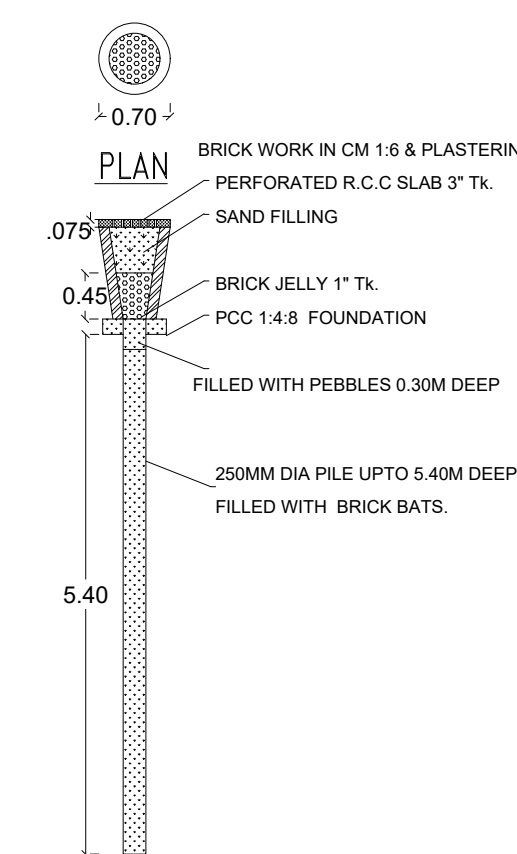
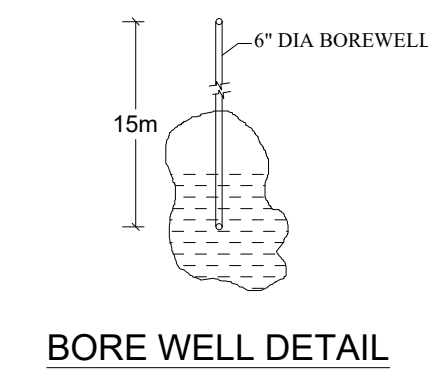
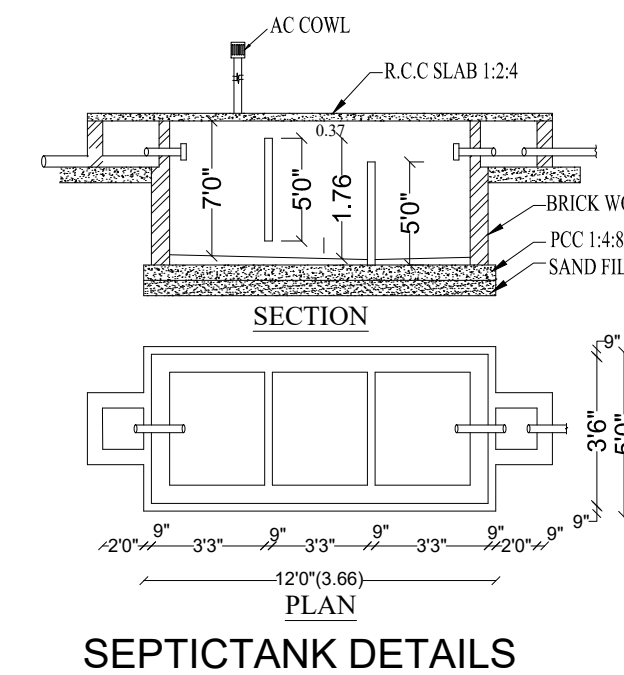
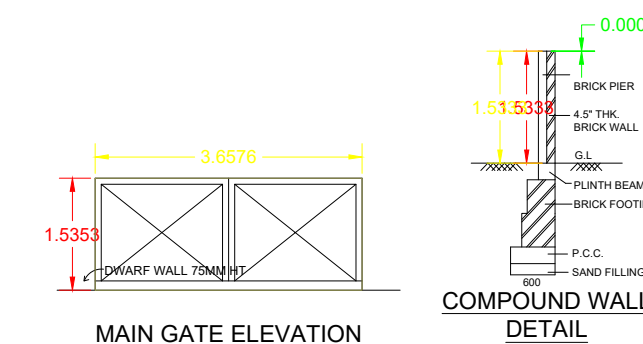
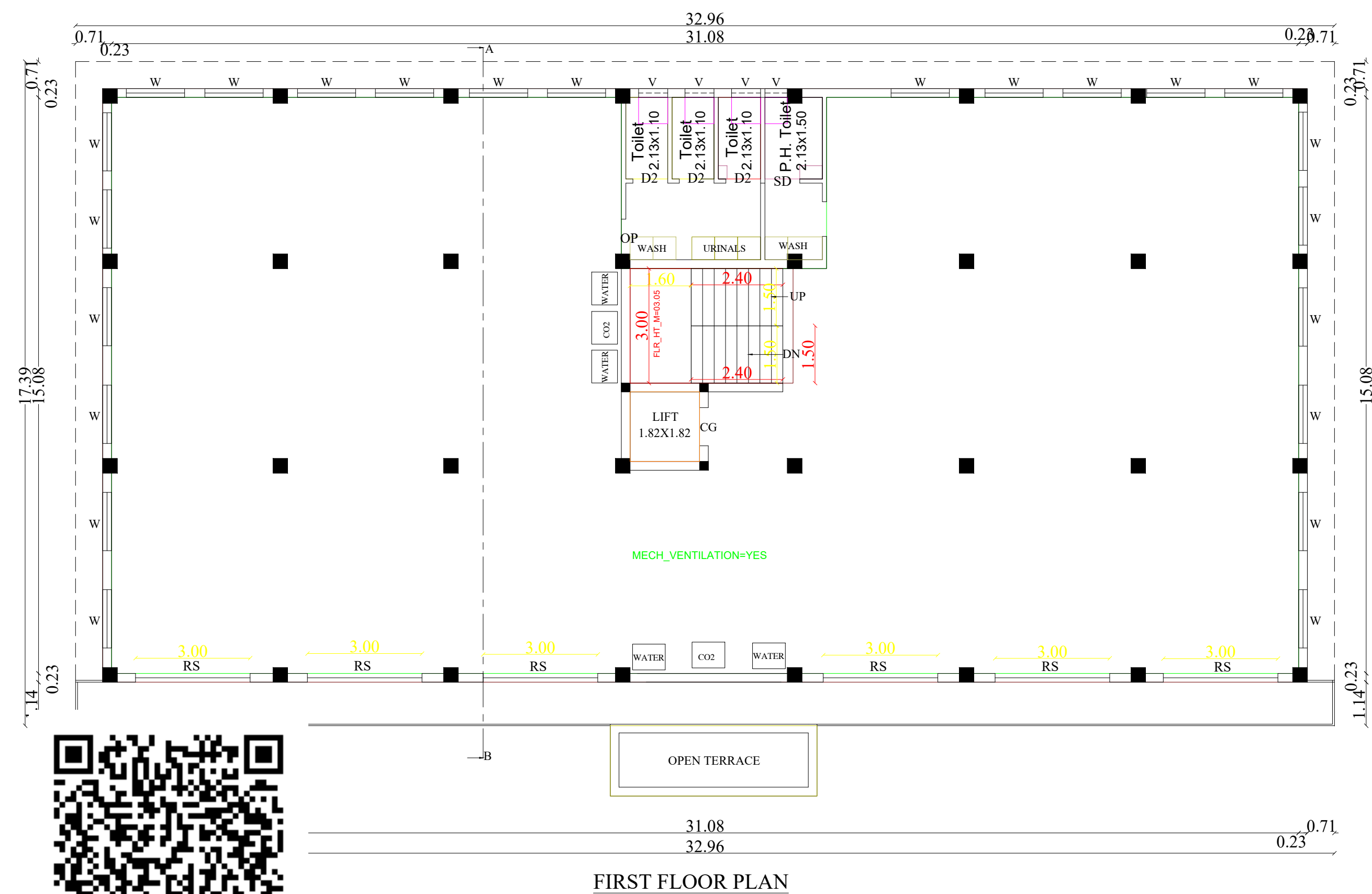
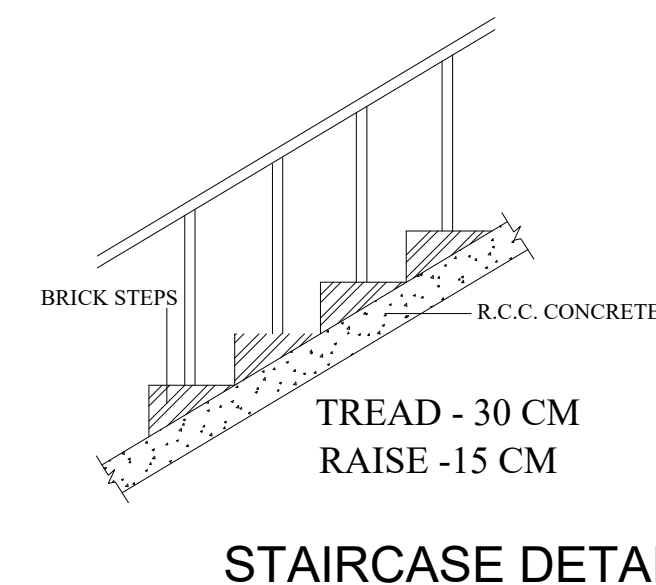
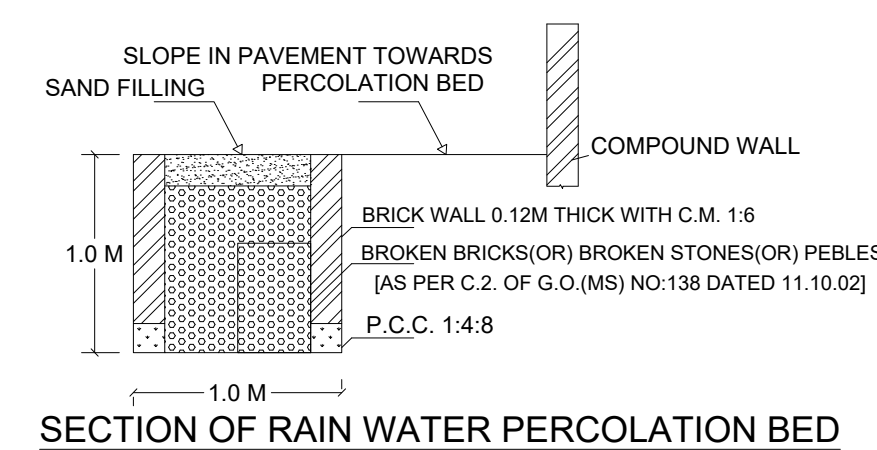


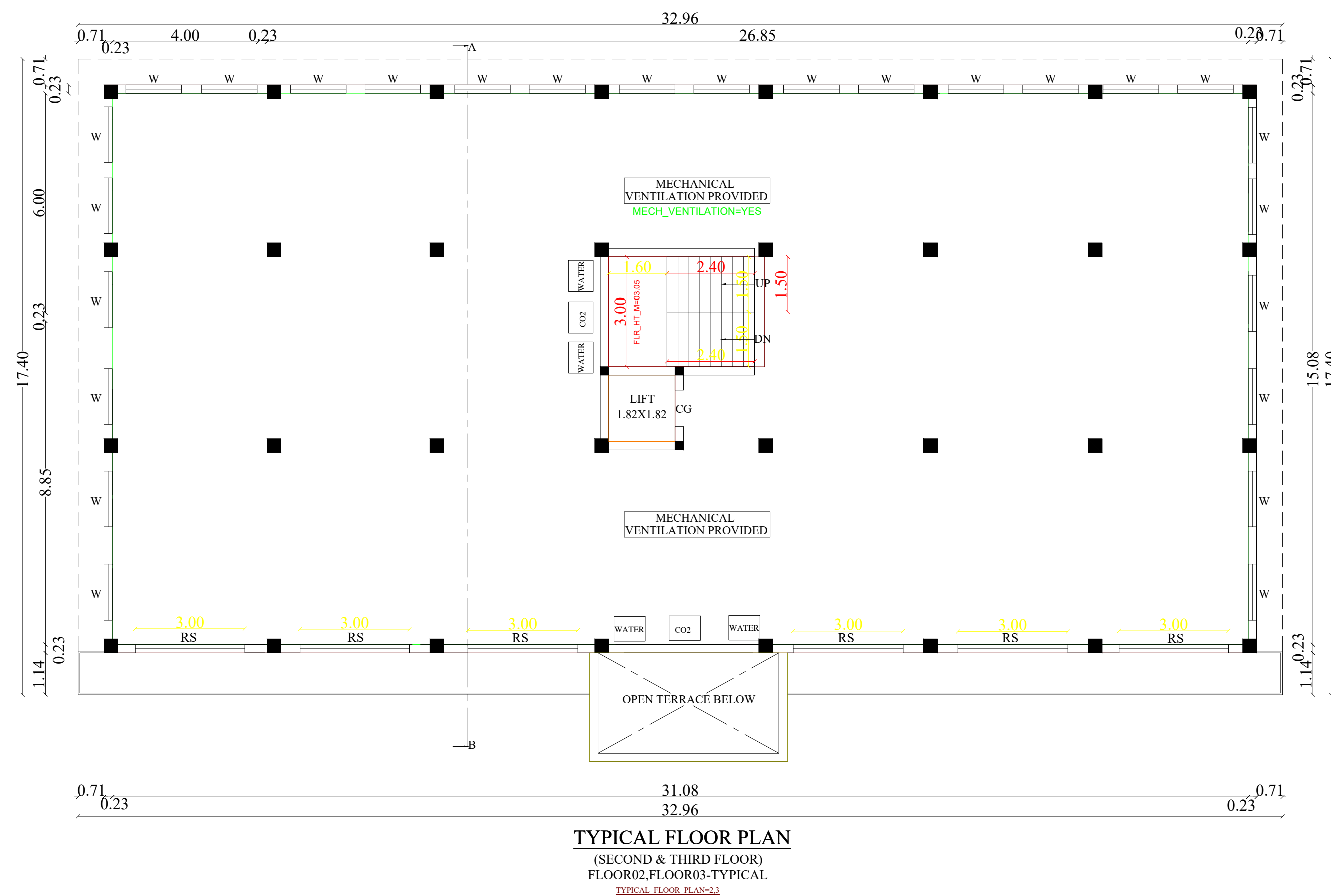


BUILTUP AREA				
SL NO.	DESCRIPTION	F.S.I AREA (SQM)	NON F.S.I AREA (SQM)	TOTAL AREA (SQM)
1)	FIRST FLOOR AREA	490.13	—	490.13
2)	SECOND FLOOR AREA	490.13	—	490.13
3)	THIRD FLOOR AREA	490.13	—	490.13
4)	HEAD ROOM AREA	—	21.53	21.53

Proposed Rain Water Harvesting System
Provided as per CBR Norms Drawing No:3A
Not To Scale



SECTION OF RAIN WATER
PERCOLATION PIT



APPLICANT

ENGINEER

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FRONT ELEVATION

SECTION ON AB

CAR ENTRY EXIT

SIDE ELEVATION

FRONT VIEW

CAR ENTRY EXIT

SIDE ELEVATION

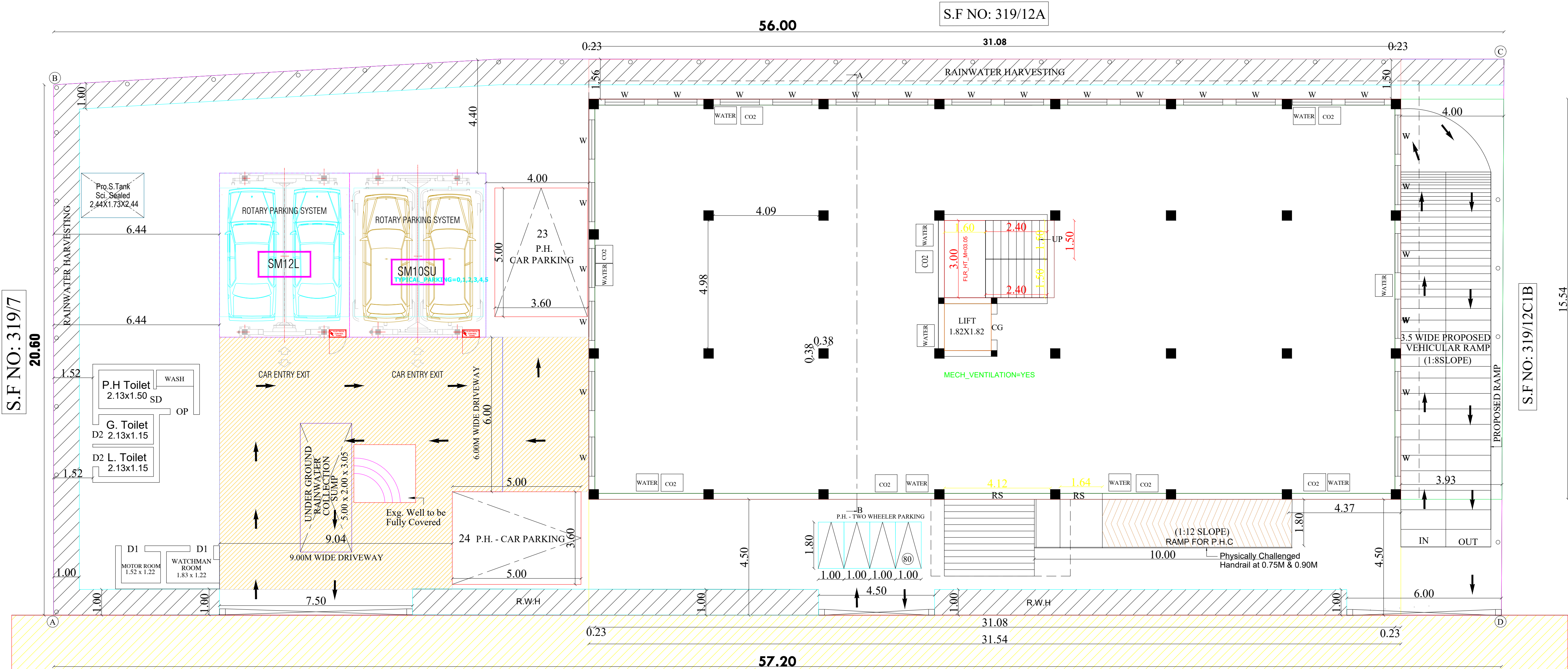
FRONT V

BASEMENT FLOOR PLAN

BUILTUP AREA				
SL NO.	DESCRIPTION	F.S.I AREA (SQM)	NON F.S.I AREA (SQM)	TOTAL AREA (SQM)
1)	BASEMENT FLOOR AREA (PARKING)	—	461.32	461.32
2)	ELECTRICAL ROOM (CARPET AREA)	28.81	—	28.81

APPLICANT	ENGINEER
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PLAN SHOWING THE CONSTRUCTION OF COMMERCIAL BUILDING CUM
CONSULTING OFFICE AT S.F NO: 319/12C1A, 319/12C2, PERAMBALUR NORTH
VILLAGE, PERAMBALUR MUNICIPALITY, PERAMBALUR TALUK & DISTRICT.



SITE CUM. GROUND FLOOR PLAN

S.F NO: 320

EXISITNG 18M WIDE STATE HIGHWAY ROAD

- 1) SULLAGE WASTE FROM TOILET WILL BE CONNECTED INTO STP
2) BORE WELL WITH MOTOR WATER TANK AND MUNICIPALITY WATER SUPPLY
3) RAIN WATER PERCOLATION PIT PROVIDED 1/30 SQ.M OF PLINTH AREA 6M C/C
4) RAIN WATER PERCOLATION BED 1.0M WIDE WILL BE PROVIDED AROUND THE BUILDING
5) RAIN WATER TAKEN TO BE BORE WELL THROUGH 150MM DIA PIPES.
6) RAIN WATER COLLECTED FROM OPEN TERRACE SHALL BE COLLECTED THROUGH PIPES AND LED INTO A FILTER PIT (SIZE 60 X 60 X 60CM) WITH APPROPRIATE FILTER MATERIAL AND THEN LED INTO COLLECTION TANK
7) SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED
8) PHYSICALLY CHALLENGED PERSONS ALL PROVISIONS WILL BE PROVIDED
9) DRINKING WATER PROVISIONS WILL BE PROVIDED
10) ALL SANITARY PROVISIONS WILL BE PROVIDED

SCHEDULE OF JOINERIES:		
REFERENCE	METER	
GG - GRILL GATE	1.07	x 2.13
CG - COLLAPSIBLE GATE	1.07	x 2.13
RS - ROLLING SHUTTER	3.00	x 2.13
W - GLAZED WINDOW	1.52	x 1.52
V - VENTILATOR	0.69	x 0.76
CG - COLLAPSIBLE GATE	1.00	x 0.76
D1 - DOOR	1.07	x 2.13
D2 - DOOR	0.91	x 2.13
SD - SLIDING DOOR	0.91	x 2.13

AREA DETAILS	
DESCRIPTION	SQ.M
PLOT AREA (as per FMB)	1140.00
PLOT AREA (as per Document)	1140.00

BUILTUP AREA			
SL NO.	DESCRIPTION	F.S.I AREA (SQM)	TOTAL AREA (SQM)
1)	BASEMENT FLOOR AREA (PARKING & ELECTRICAL ROOM)	28.81	461.32
2)	GROUND FLOOR AREA (INCLUDING TOILET & MOTOR ROOM)	508.42	508.42
3)	FIRST FLOOR AREA	490.13	490.13
4)	SECOND FLOOR AREA	490.13	490.13
5)	THIRD FLOOR AREA	490.13	490.13
6)	HEAD ROOM AREA	21.53	21.53
7)	WATCH MAN ROOM	3.46	3.46
8)	TOTAL	2007.62	2493.93
9)	VACANT AREA	-	570.92

PLOT COVERAGE = 508.42 / 1140.00 X 100 = 44.59 %
F.S.I = 2007.62 / 1140.00 = 1.76

S.L NO	DESCRIPTION	REQUIRED	PROVIDED
1)	CAR PARKING (INCLUDING P.H.)	20 NOS	24 NOS
2)	TWO WHEELER PARKING (INCLUDING P.H.)	80 NOS	80 NOS

COLOR INDEX			
BOUNDARY SHOWN IN	-	BORE WELL	-
PROPOSED AREA	-	ROAD	-
RAIN WATER PERCOLATION BED	-	FIRE EXTINGUISHER	-
PERCOLATION PIT	-	DRIVE WAY	-
	-	SOLAR PANEL	-

ALL DIMENSION ARE IN METER
SCALE - 1:100

APPLICANT	ENGINEER
	Er. S. KARTHIKEYAN, B.E., M.E., MIE, FIV, Consulting Civil Engineer, DTCP:GLRGN/RE/GR-1/2019/12/027, No: 11/67, 1st Floor, Vadakkupattu Road, Kovilambakkam, Chennai - 600 129. karthik.vindia@gmail.com Cell: 91766 69771 / 96261 72849 R. Vengadesan R. VENGADESAN B.E., M.E., REGISTERED STRUCTURAL ENGINEER REGNO: RSE/PBLR/MARCH-2020/103, PERAMBALUR - 621 212 CELL: +91-9750758904 Er. S. NAVEEN RAJ, M.E. Reg. CONSTRUCTION ENGINEER Reg. No. RCE/DTPTD/JAN-2021/003 THANJAVUR - 613 001 CELL: +91 - 9842196117