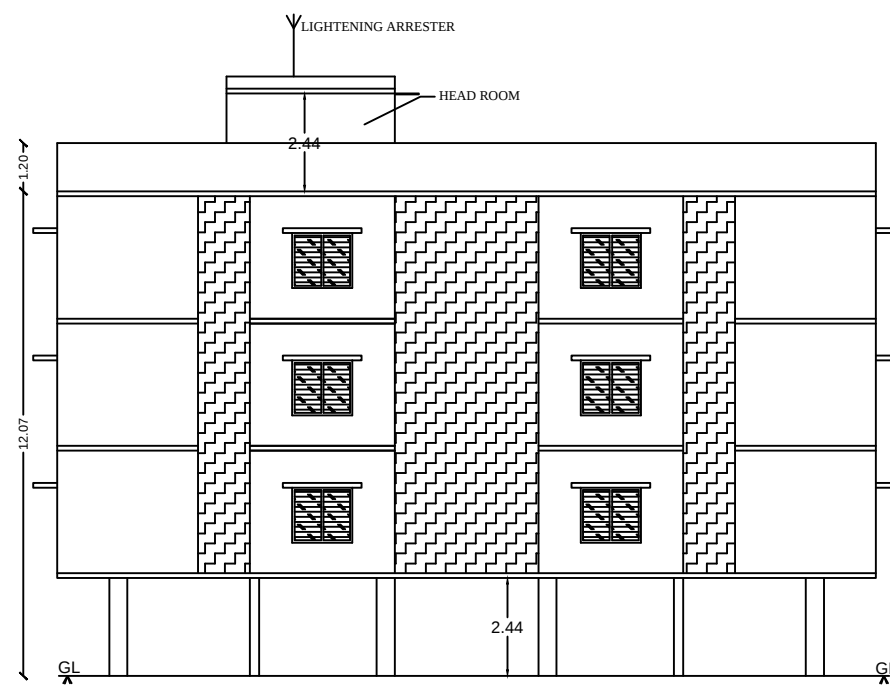


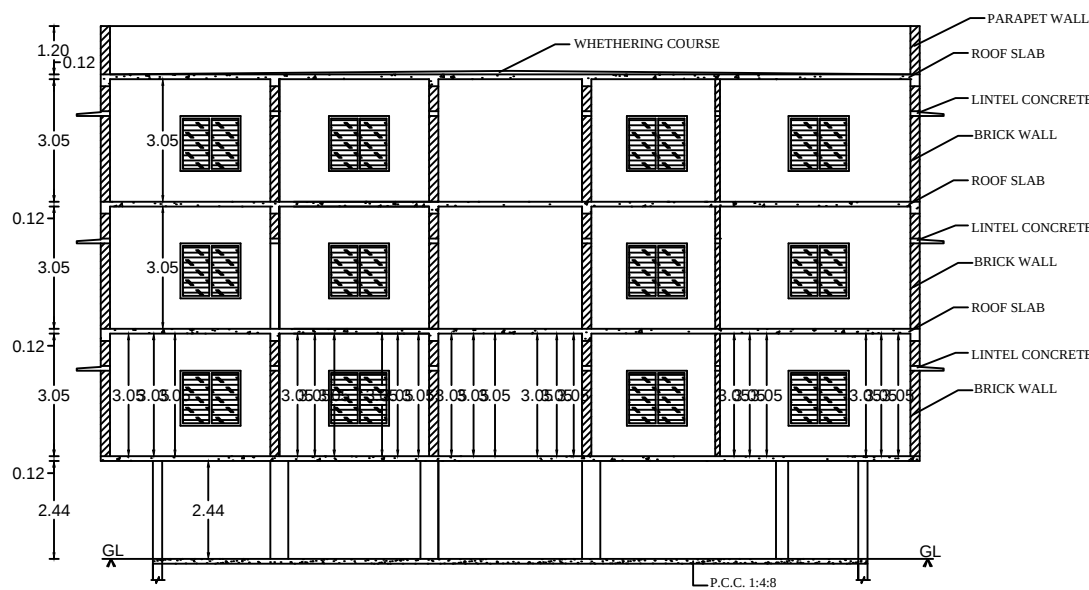
PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF RESIDENTIAL SERVICE APARTMENT BUILDING IN OLD SY.NO.296/1 PART, NEW.SY.NO.296/78, " TAMILNADU HOUSING BOARD LAYOUT " , AT KALANIVASAL VILLAGE, SANKARAPURAM PANCHAYAT, SAKKOTTAI PANCHAYAT UNION, KARAUKUDI TALUK, SIVAGANGAI DISTRICT.

SCALE :- 1:200

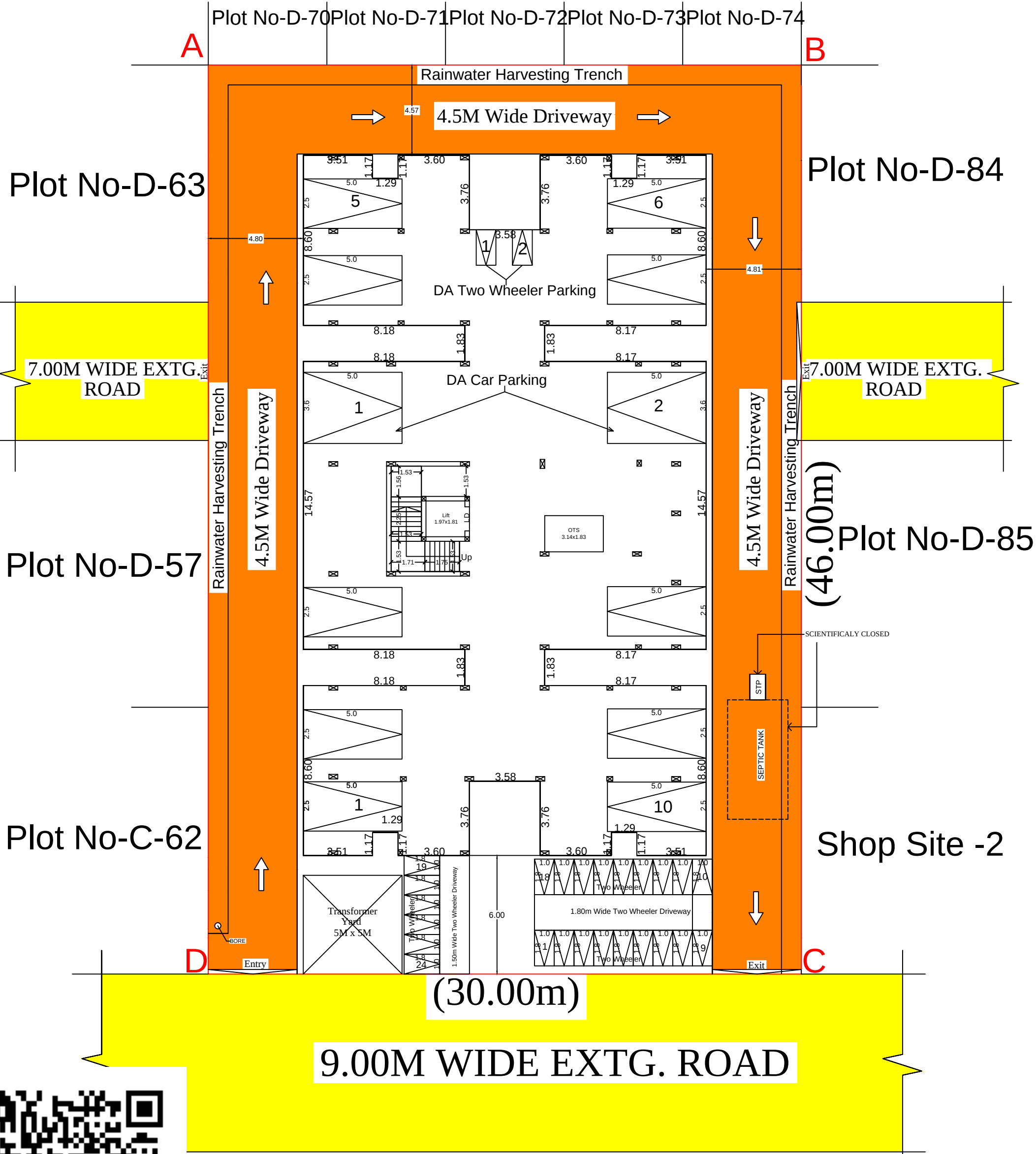
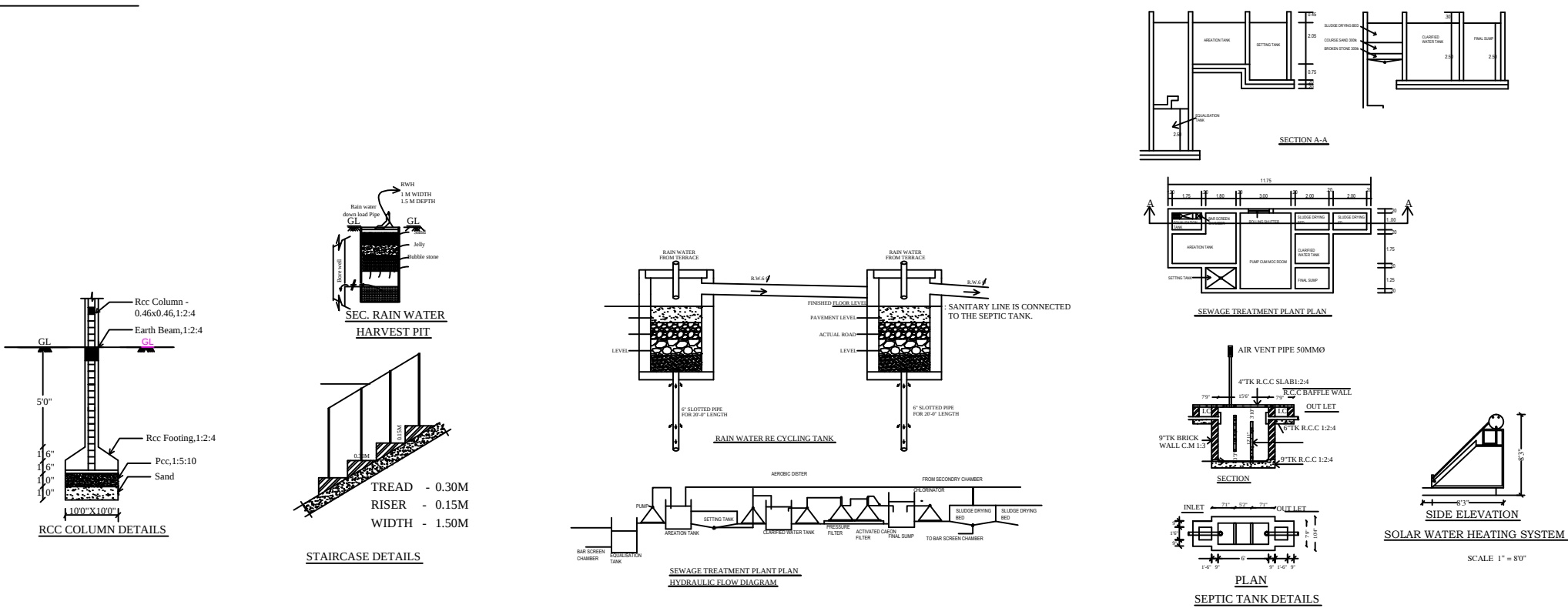
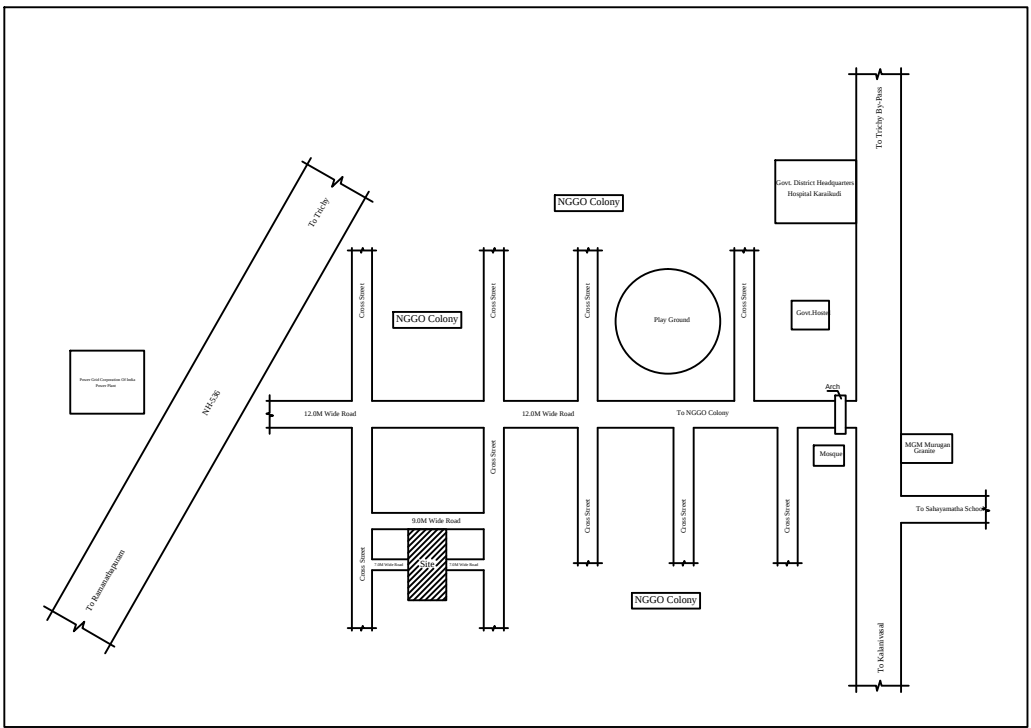
Note : DTCP LAYOUT APPROVAL NO.56/1998



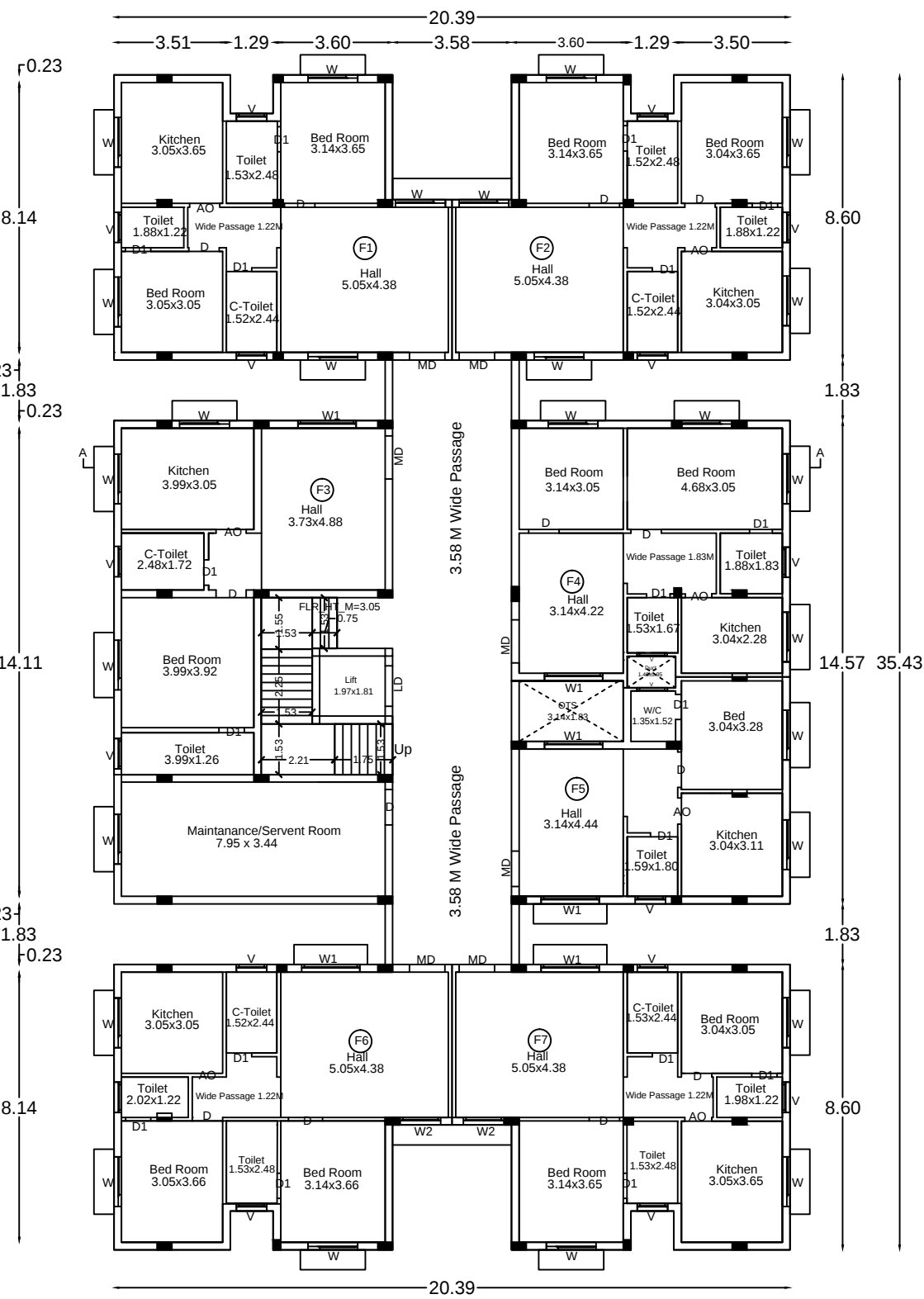
ELEVATION



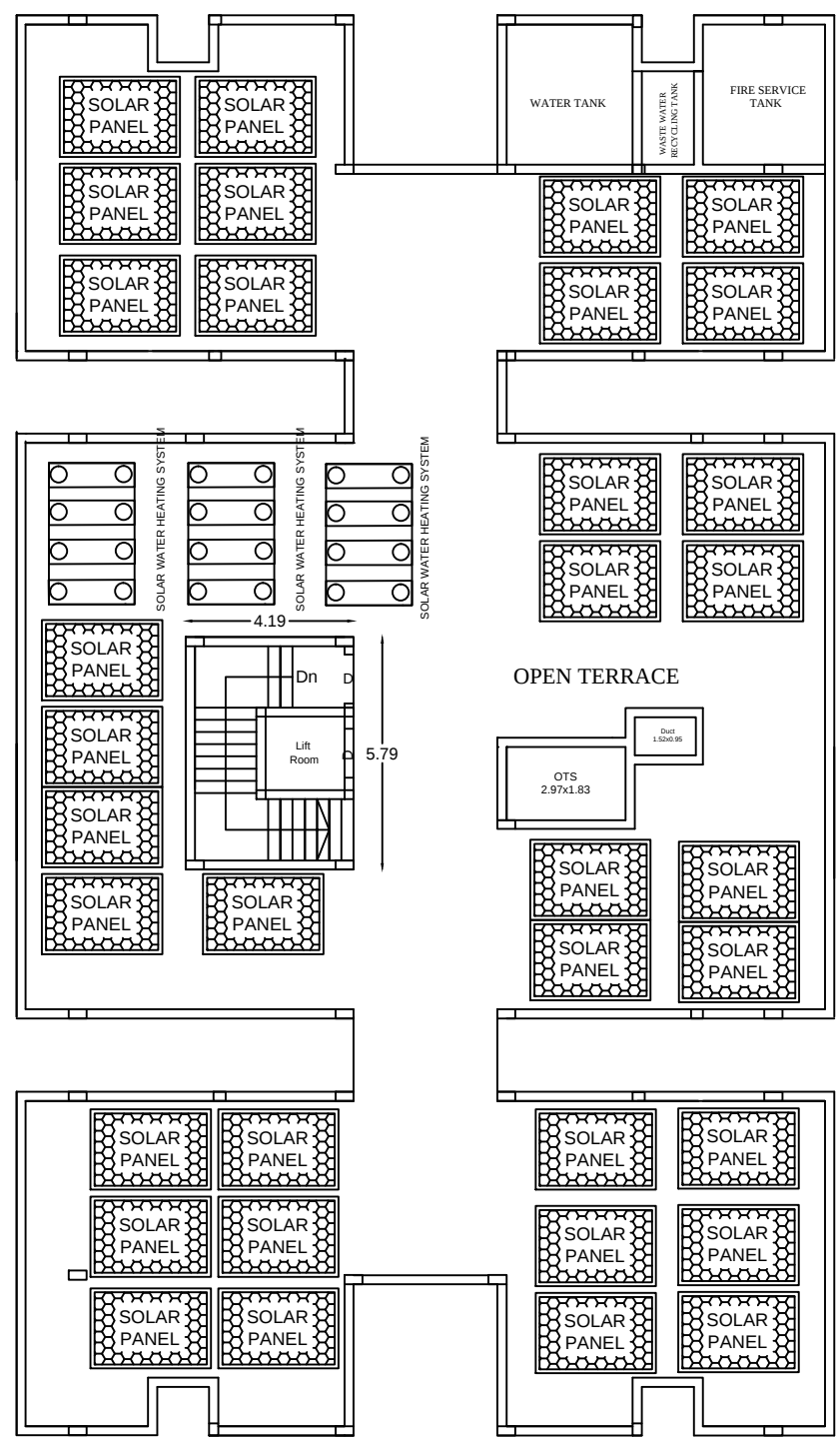
SECTION ON - AA



SITE CUM STILT FLOOR



TYPICAL FIRST,SECOND & THIRD FLOOR



TERRACE FLOOR

JOINERY DETAILS		METRE
MD	MAIN DOOR	(1.30X2.13)
D	DOOR	(0.91X2.13)
D1	DOOR	(0.76X2.13)
LD	LIFT DOOR	(1.22X2.13)
W	WINDOW	(1.50X1.50)
W1	WINDOW	(1.75X1.50)
V	VENTILATOR	(0.91X0.60)

REFERENCE:	
AREA OF THE SITE : 1380.00 sq.m	
FSI : 1.35	
PC : 45.11%	

BUILDING AREA DETAILS	FSI AREA IN SQ M	NON FSI AREA IN SQ M	TOTAL AREA IN SQ M
STILT FLOOR	-	629.73	629.73
FIRST FLOOR	622.59	7.14	629.73
SECOND FLOOR	622.59	7.14	629.73
THIRD FLOOR	622.59	7.14	629.73
TERRACE FLOOR	-	24.25	24.25
TOTAL	1867.77	675.40	2543.17

FSI = $\frac{1867.77}{1380.00}$ 1.35 < 2.0	REFERENCE:
P.C = $\frac{622.59}{1380.00} \times 100 = 45.11\%$	PROPOSED BUILDING
	EXISTING ROAD
	SITE BOUNDARY
	DRIVE WAY

PARKING CALCULATION:			
PARKING CATEGORY	DWELLING UNITS	CARS REQUIRED	TWO WHEELERS REQUIRED
RESIDENTIAL FROM 50 TO 75	9	-	-
RESIDENTIAL FROM 75 TO 100	12	6	22
VISITORS PARKING OF 10 %	-	1	2
TOTAL	21	7	24

PARKING DETAILS		REQUIRED	PROVIDED
CAR PARKING (Including Physically Challenged Parking)		7	12
TWO WHEELER PARKING		24	24

DWELLING REFERENCE:				
FLOOR DETAILS	DWELLING NAME	DWELLING AREA IN SQ.M	NUMBER OF DWELLING UNITS	TOTAL DWELLING AREA IN SQ.M
TYPICAL FIRST,SECOND, THIRD FLOOR	F1	79.46	3	238.38
	F2	79.44	3	238.32
	F3	68.58	3	205.74
	F4	64.10	3	192.30
	F5	50.44	3	151.32
	F6	79.46	3	238.38
	F7	79.44	3	238.32
TOTAL NUMBER OF UNITS			21	1502.76

APPLICANT :-	REGISTERED ENGINEER :-
Mr. M. Senthil (alias) Senthilkumar	Er. V. MUTHU, B.E., M.I.E., F.I.V., M.Sc (Valuation), Registered Valuer, No.1881 / RV / 02 / 2019 / 12232 Chartered Engineer, Consulting Civil Engineer, DTCP Regd, Registered Engineer Gr.I No. RE/Gr.I / SVG / Region / 001 / 2019 No.25, " Ever Green Complex ", College Road, Karaikudi - 2, Sivagangai District. Ph:04565-358561, Cell:94432 26127, 6379891035

STRUCTURAL ENGINEER :-	REGISTERED ARCHITECT :-
Er. V. MUTHU, B.E., M.I.E., F.I.V., M.Sc (Valuation), Registered Valuer, No.1881 / RV / 02 / 2019 / 12232 Chartered Engineer, Consulting Civil Engineer, DTCP Regd, Structural Engineer Gr.II No. RE/Gr.II / SVG / Region / 007 / 2020 No.25, " Ever Green Complex ", College Road, Karaikudi - 2, Sivagangai District. Ph:04565-358561, Cell:94432 26127, 6379891035	Ar. K.Sabharinath B.Arch Registered Architect - CA/2019/114554 WAMP Architects No:7-12/4 Annaiyagam Aravindar street udhayam nagar, kottaiyur, Karaikudi - 630106



ATION NO : SWP/BPA/363559/2024 DATED ON :03/10/2024
BY/DTCP (SIVAGANGAI DISTRICT) NO:26/2024