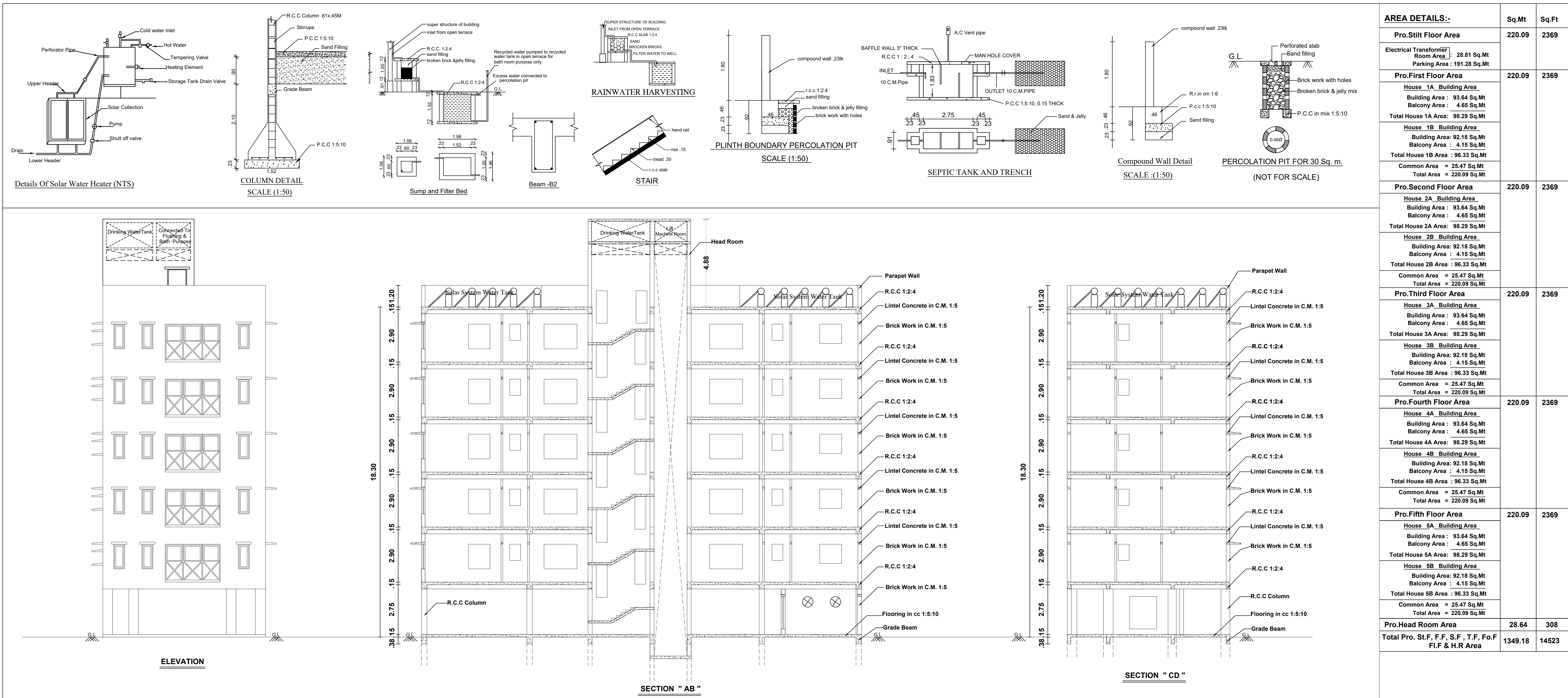
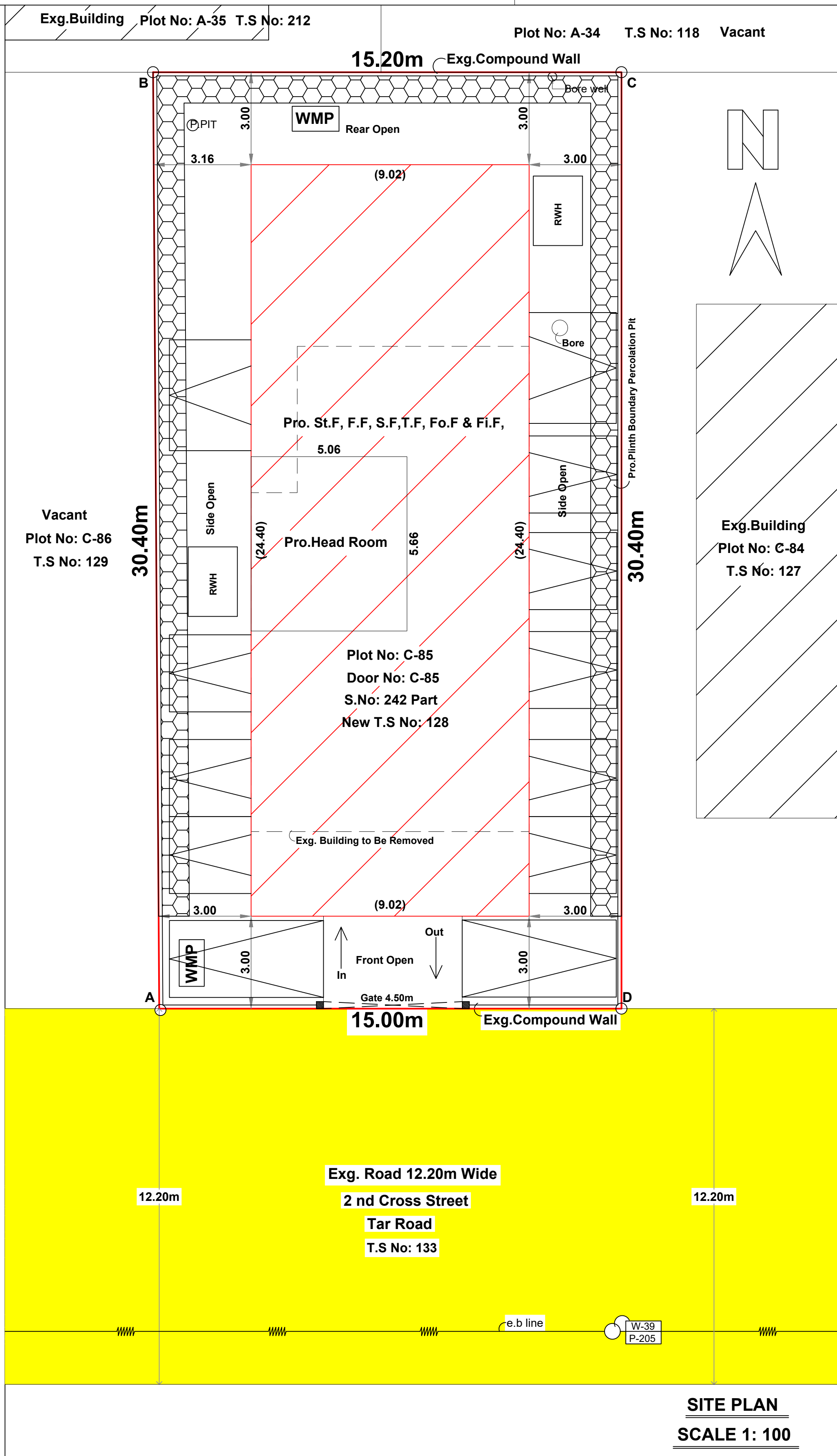
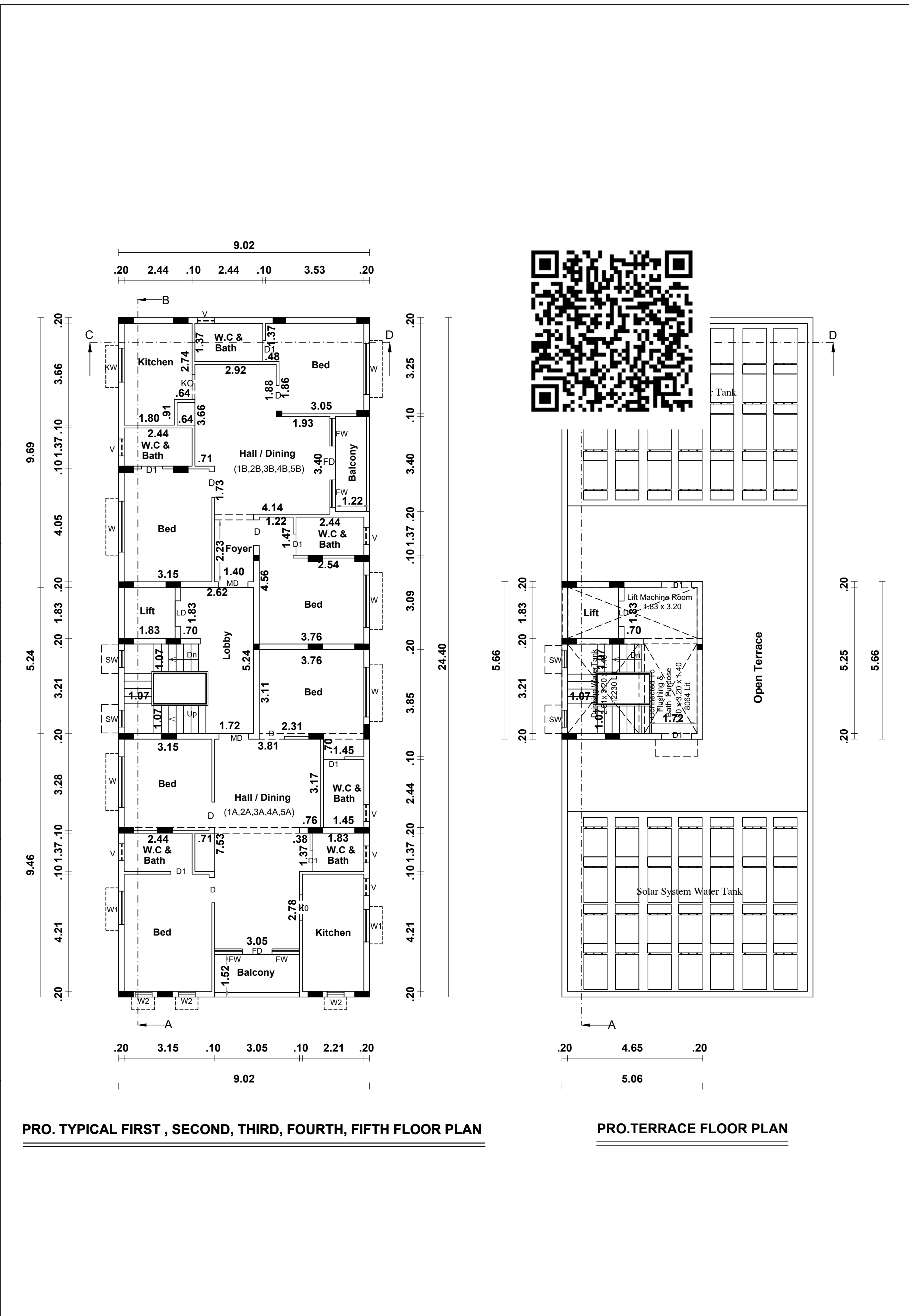
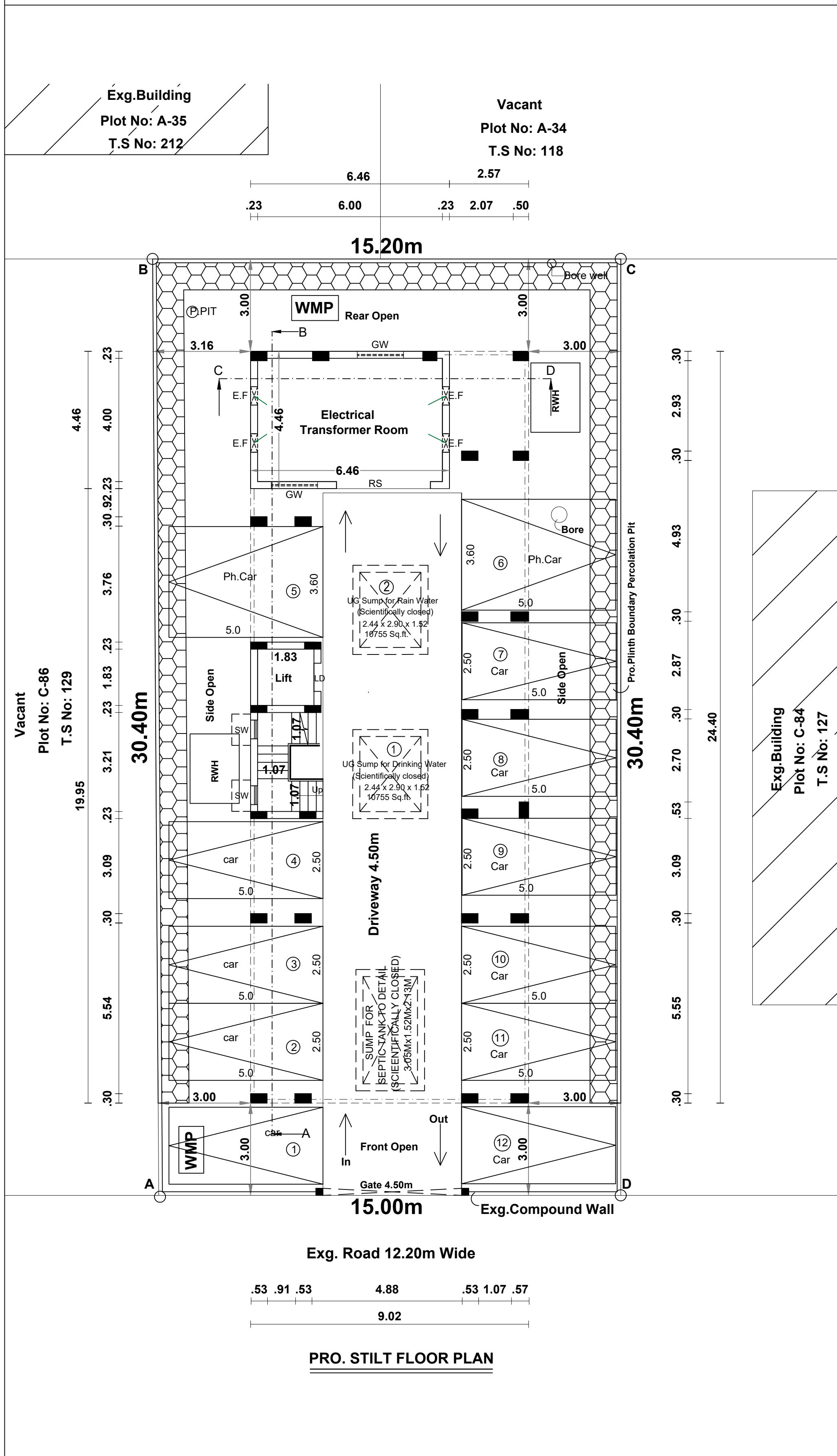




AREA DETAILS:-		Sq.Mt	Sq.Ft
Pro.Stilt Floor Area		220.09	2369
Electrical Transformer Room Area	28.81 Sq.Mt Parking Area : 191.28 Sq.Mt		
Pro.First Floor Area		220.09	2369
House 1A Building Area	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total House 1A Area : 98.29 Sq.Mt		
House 1B Building Area	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total House 1B Area : 96.33 Sq.Mt		
Common Area	= 25.47 Sq.Mt Total Area = 220.09 Sq.Mt		
Pro.Second Floor Area		220.09	2369
House 2A Building Area	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total House 2A Area : 98.29 Sq.Mt		
House 2B Building Area	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total House 2B Area : 96.33 Sq.Mt		
Common Area	= 25.47 Sq.Mt Total Area = 220.09 Sq.Mt		
Pro.Third Floor Area		220.09	2369
House 3A Building Area	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total House 3A Area : 98.29 Sq.Mt		
House 3B Building Area	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total House 3B Area : 96.33 Sq.Mt		
Common Area	= 25.47 Sq.Mt Total Area = 220.09 Sq.Mt		
Pro.Fourth Floor Area		220.09	2369
House 4A Building Area	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total House 4A Area : 98.29 Sq.Mt		
House 4B Building Area	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total House 4B Area : 96.33 Sq.Mt		
Common Area	= 25.47 Sq.Mt Total Area = 220.09 Sq.Mt		
Pro.Fifth Floor Area		220.09	2369
House 5A Building Area	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total House 5A Area : 98.29 Sq.Mt		
House 5B Building Area	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total House 5B Area : 96.33 Sq.Mt		
Common Area	= 25.47 Sq.Mt Total Area = 220.09 Sq.Mt		
Pro.Head Room Area		28.64	308
Total Pro. St.F, F.F, S.F, T.F, Fo.F F.I.F & H.R Area		1349.18	14523

PLAN SHOWING THE PROPOSED RE-CONSTRUCTION OF 10 DWELLING UNITS HOUSE BUILDING (AFTER REMOVING THE EXG. BUILDING) IN DOOR NO: C-85, 2nd CROSS STREET, MAHARAJA NAGAR, PLOT NO: C-85, APPROVED LAYOUT IN L.P.H/D.T.P NO:56/62, NEW T.S.NO:128,T.S.WARD :BS, BLOCK:12, OLD T.S.NO:128, T.S.WARD :A, BLOCK :2, S.NO: 242 PART, V.M.CHATHIRAM VILLAGE, HIGH GROUND D.D.PLAN, PALAYAMKOTTAI WARD OFFICE , TIRUNELVELI CITY MUNICIPAL CORPORATION.			
All dimension are in Meter, Scale - 1 :100			
AREA DETAILS:-	Sq.Mt	Sq.Ft	LEGENDS :-
Site Area (As Per T.S.L.R) (ABCD)	459.00	4941	Site Boundary
Pro.Stilt Floor Area	220.09	2369	Exg. Road
Pro.First Floor Area	220.09	2369	Exg.Buidling To Be Removed Boundary
Pro.Second Floor Area	220.09	2369	Proposed Building
Pro.Third Floor Area	220.09	2369	
Pro.Fourth Floor Area	220.09	2369	
Pro.Fifth Floor Area	220.09	2369	
Pro.Head Room Area	28.64	308	
Exg Building to Be Removed Area	134.94	1452	
Open Area	238.91	2572	
Total Pro. St.F, F.F, S.F , T.F, Fo.F F.I.F & H.R Area	1349.18	14523	
DWELLING DETAILS			
FLOOR NAME	Dwelling Reference	Area Details	Dwelling Area
First Floor	1A	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total Area : 98.29 Sq.Mt	98.29
	1B	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total Area : 96.33 Sq.Mt	96.33
	2A	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total Area : 98.29 Sq.Mt	98.29
	2B	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total Area : 96.33 Sq.Mt	96.33
Third Floor	3A	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total Area : 98.29 Sq.Mt	98.29
	3B	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total Area : 96.33 Sq.Mt	96.33
Fourth Floor	4A	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total Area : 98.29 Sq.Mt	98.29
	4B	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total Area : 96.33 Sq.Mt	96.33
Fifth Floor	5A	Building Area : 93.64 Sq.Mt Balcony Area : 4.65 Sq.Mt Total Area : 98.29 Sq.Mt	98.29
	5B	Building Area : 92.18 Sq.Mt Balcony Area : 4.15 Sq.Mt Total Area : 96.33 Sq.Mt	96.33
JOINEY DETAILS:-			
As Per Document = 464.51 Sq.Mt As Per T.S.L.R = 459.00 Sq.Mt Super Imposed Area = 459.00 Sq.Mt The Last Value Area As Per T.S.L.R			
RS - Rolling Shutter 3.05 x 2.10 MD - Main Door 1.07 x 2.10 D - Door 0.91 x 2.10 D1 - Door 0.76 x 2.10 FD - Door 1.22 x 2.10 LD - Lift Door 0.91 x 2.10 KO - Kitchen Open 0.91 x 2.10 W - Window 1.83 x 1.37 W1 - Window 1.22 x 1.37 W2 - Window 0.61 x 1.37 KW - Kitchen Window 1.22 x 1.37 SW - Staircase Window 0.61 x 1.37 FW - French Window 1.50 x 1.80 GW - Grill Window 0.60 x 0.80 V - Ventilator 0.60 Dia ExF - Exhaust Fan 0.60 Dia			
Note: Rain Water harvesting Details Provided Drinking water to be provided as per corporation norms Rain water harvesting tank to be provided Solid waste tub to be Provided			



DWELLING UNIT PARKING CALCULATION:- Dwelling Unit with Floor Area with 75 - 149.99 Sq.m One Dwelling House = 1 Car Space Required Parking: House 1A = (F.F) = 98.29 Sq.Mt = 1 Car House 1B = (F.F) = 96.33 Sq.Mt = 1 Car House 2A = (S.F) = 98.29 Sq.Mt = 1 Car House 2B = (S.F) = 96.33 Sq.Mt = 1 Car House 3A = (T.F) = 98.29 Sq.Mt = 1 Car House 3B = (T.F) = 96.33 Sq.Mt = 1 Car House 4A = (FO.F) = 98.29 Sq.Mt = 1 Car House 4B = (FO.F) = 96.33 Sq.Mt = 1 Car House 5A = (FI.F) = 98.29 Sq.Mt = 1 Car House 5B = (FI.F) = 96.33 Sq.Mt = 1 Car Required Parking = 10 Car Space 10 % Visitors Parking = 1 Car Space Total Required Parking = (10 +1) car Space = 11 Car Space Available Parking: = 12 Car Space (Including 2 Physically Challenged Car Parking)	
FLOOR AREA RATIO Premium FSI Ratio = 2 + 45 % = 2.80 St.F(Electrical Room)+F.F + S.F + T.F + FO.F + FI.F = 28.81+ 220.09 + 220.09 + 220.09 + 220.09 + 220.09 = 1129.26 = 2.460 < 2.80 Premium FSI Area = 1129.26 - 918.00 = 211.26	
Area Details :-	
Pro. Stilt Floor	28.81
Pro. First Floor	220.09
Pro. Second Floor	220.09
Pro. Third Floor	220.09
Pro. Fourth Floor	220.09
Pro. Fifth Floor	220.09
Pro. Head Room	28.64
Total Area	1129.26

Structural Engineer

Contraction Engineer

Applicant

Registered Engineer/Architect