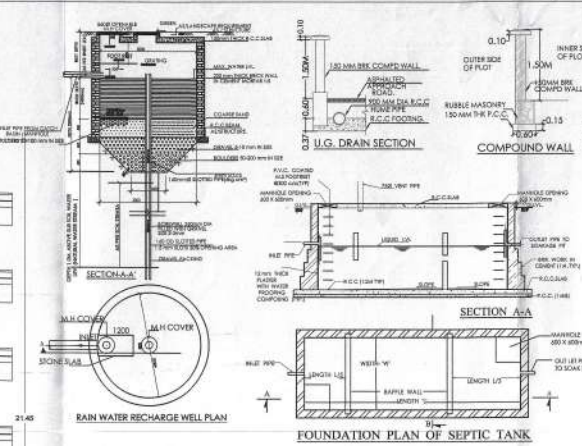




OCCUPANT LOAD CALCULATION RESIDENTIAL APARTMENT BUILDING	
avg. Area (100 sq/ft)	$\frac{\text{W/up for all floors}}{\text{3 people/flatment}} (12)$ $\frac{3992.50}{80 \text{ persons}}$
WATER TANK CALCULATIONS	
avg. water use	$135 \text{ lit. consumption per resident per Day}$ $\text{water consumption per day}$ $80 \times 135 = 10800 \text{ lit.} = 105 \text{ m}^3 \text{ a society}$ $= 89 \text{ TO } 1 \text{ kg } 9.000 \text{ lit.}$
total 6.00 tanks & 0.1 m ³ tank	



Area of Plot by Triangulation

A-01	190.30
A-02	190.15
Total (PLDT)	380.45

Form of Statement 2		
Fig.	Floor No.	Total Built-up Area of Floor, as per Outer Construction Line

A' NG)	GROUND FLOOR	16.21
	FIRST FLOOR	177.39
	SECOND FLOOR	177.59
	THIRD FLOOR	177.39
	FOURTH FLOOR	177.39
	FIFTH FLOOR	177.39
	SIXTH FLOOR	177.39

COVERED AREA STATEMENT

VEHICLE MINIMUM SEE/ AREA OF PARKING SPACE	
FOR VEHICLE = 2.5 M X 5 M	= 12.50 sq.m.
FOR SCOOTER = 1.0 M X 2.0 M.	= 02.00 sq.m.

ED PARKING

FLATS OR TENEMENT
- SCOOTER

WORKING AREA REQUIRED
 = 04 X 12.50 = 50 SQM
 = 18 X 02.00 = 36 SQM

PROPOSED PARKING
PROPOSED
= 04 Cars
= 20 Scooters
PARKING AREA PROPOSED = 127.29 sq. m.

Condition	Group A	Group B
1	1.00	0.50
2	2.00	1.00
3	2.00	1.00

CP	03
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SC = 22

