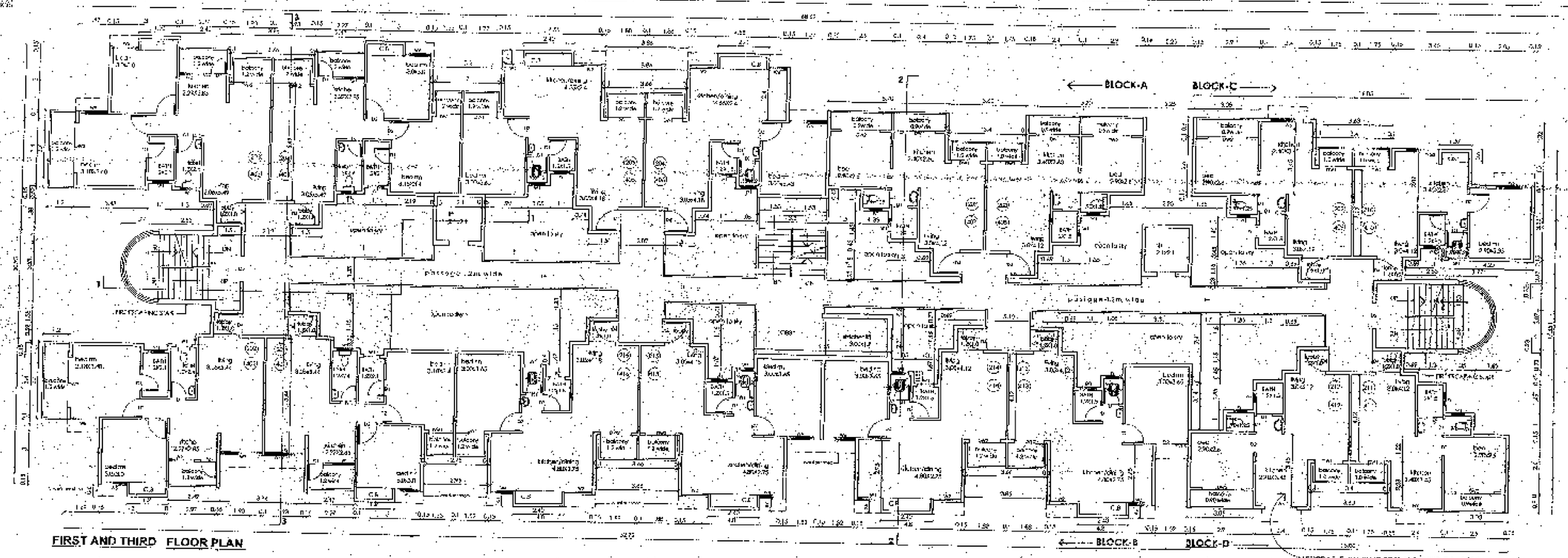
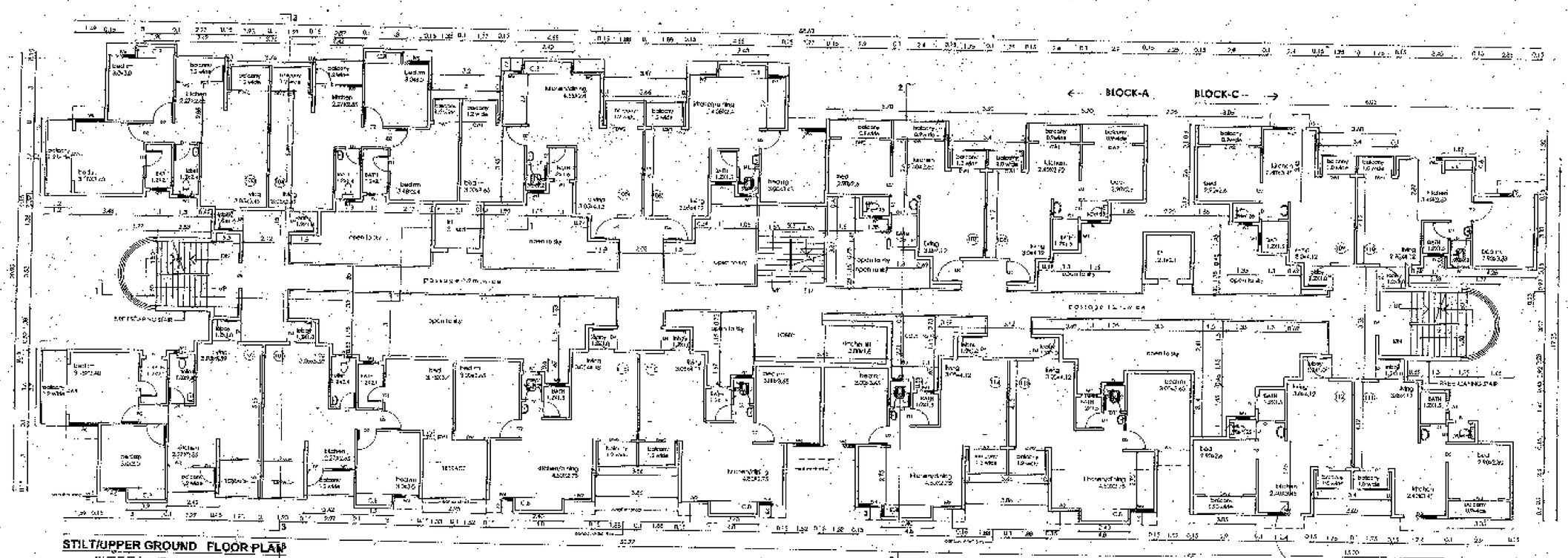
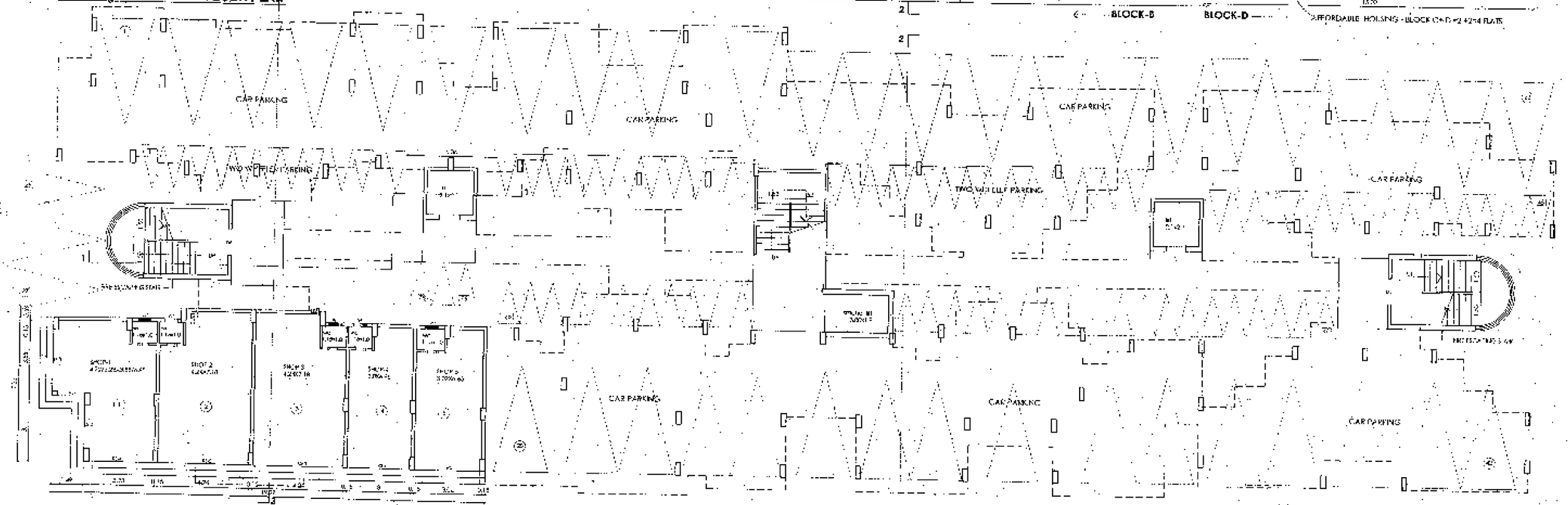


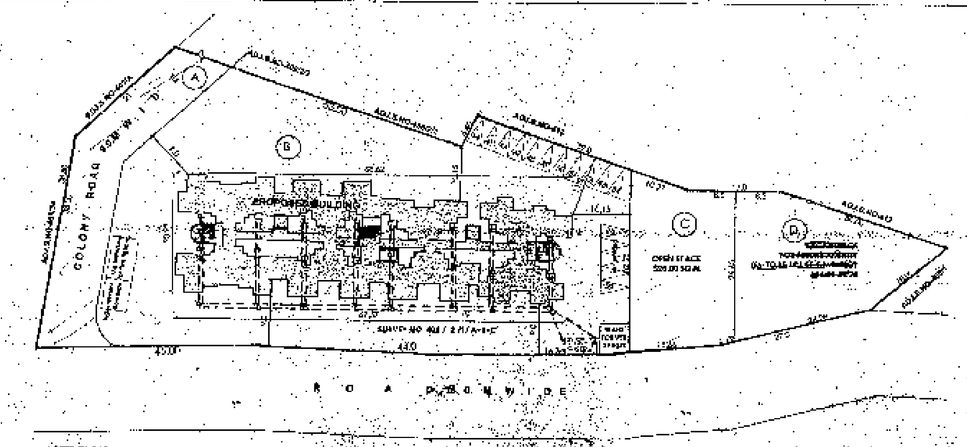
FIRST AND THIRD FLOOR PLAN



STILT/UPPER GROUND FLOOR PLAN



STILT/GROUND FLOOR PLAN



SITE PLAN
SCALE:1:500
NOTES:
- ENTIRE ROAD WIDTH IS THE SAME
- PROPOSED WORK SHOWN IN RED
- EXISTING LINE SHOWN IN DOTTED LINES
- DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

LAND AREA STATEMENT:

A-COLONY ROAD	3535.37 SQ.M.
B-PLOT	25447.00 SQ.M.
C-OPEN SPACE	500.00 SQ.M.
D-RESERVATION	534.00 SQ.M.
TOTAL AREA OF LAND	29916.00 SQ.M.

LOCATION PLAN
SCALE:1:500

WATER REQ. STATEMENT(RESIDENTIAL)

NO. OF TENEMENTS	80
NO. OF PERSON PER FLAT	5
TOTAL NO. OF PERSON	400
PER PERSON REQUIREMENT OF WATER	135 LPCD
TOTAL WATER REQUIREMENT	54000 LPCD
50% OF WATER REQUIREMENT	27000 LPCD

OWG CALCULATION

ORDINARY FLOW OF WATER	500 LPCD
TOTAL NO. OF FLOORS	10
OWG	5000 LPCD
REQUIRED	5000 LPCD

WATER REQ. STATEMENT(COMMERCIAL)

TOTAL BUILT UP COMM. AREA	1147.00 SQ.M.
NO. OF PERSON PER FLAT	1 PERSON PER 30 SQ.M.
TOTAL NO. OF PERSON	38
PER PERSON REQUIREMENT OF WATER	135 LPCD
TOTAL WATER REQUIREMENT	5130 LPCD
50% OF WATER REQUIREMENT	2565 LPCD

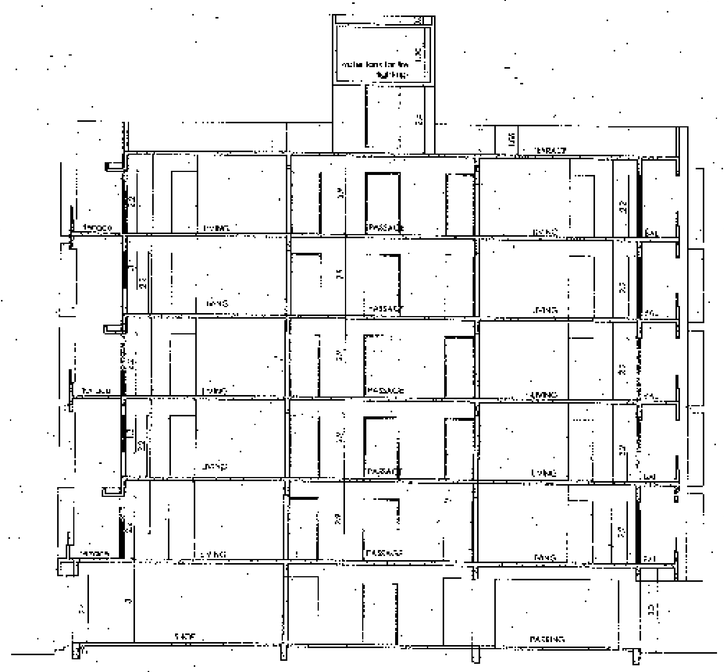
OWG CALCULATION

ORDINARY FLOW OF WATER	500 LPCD
TOTAL NO. OF FLOORS	10
OWG	2500 LPCD
REQUIRED	2500 LPCD

Note:- 25% up per DCR (commercial)

PARKING AREA STATEMENT

SR.NO.	NO. OF VEHICLE REQUIRED	NO. OF VEHICLE PROVIDED	AREA OF VEHICLE PROVIDED	NO. OF VEHICLE PROVIDED
1) Car parking (3.5 x 5.0 m) (Area 17.5 sq.m.) (1 car space for every 100 sq.m. of built up area)	17 NOS	21 NOS	367.50	21 NOS
2) Car parking (2.5 x 5.0 m) (Area 12.5 sq.m.) (20% of total car parking)	4 NOS	4 NOS	50	4 NOS
Total car parking	21 NOS	25 NOS	417.50	25 NOS
3) Two wheeler (1.0 x 2.4 m) (Area 2.4 sq.m.) (1 two wheeler for every 100 sq.m. of built up area)	17 NOS	21 NOS	50.40	21 NOS
Total parking required	38 NOS		467.90	46 NOS


PASSAGE
LIFT
LOBBY
SERVANT
SERVANT
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