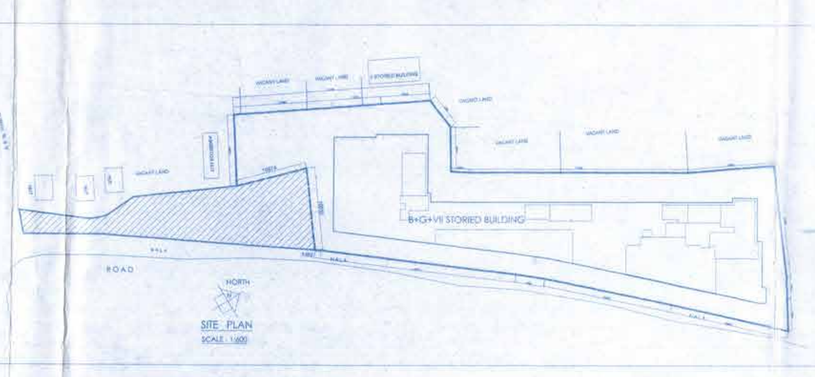
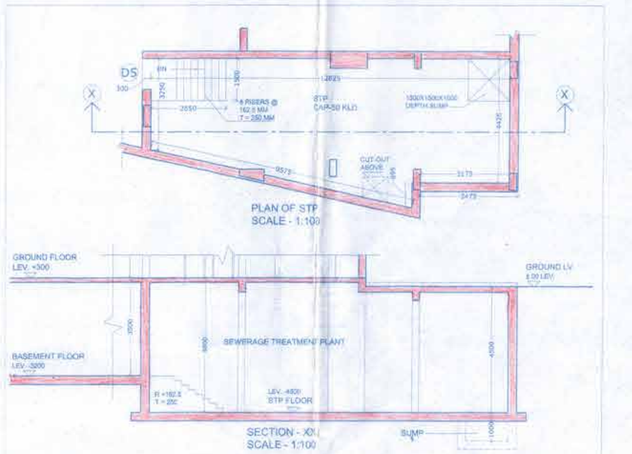
LOCATION PLAN
SCALE - 1:4000



SITE PLAN
SCALE - 1:500



CARPARKING CALCULATION

CARPARKING CALCULATION FOR RESIDENTIAL

FOR 6TH,5TH,4TH,3RD,2ND,1ST,GROUND FLOOR(6TH FLO=1035.87X2TH FLO= 1042.53X5TH FLO=1033.51X4TH FLO=976.62X3TH FLO = 987X2ND FLO=1035.08) SQM
TOTAL RESIDENTIAL BUILT UP AREA = 6874.08SQ.M.

ONE CAR PARKING SPACE TO BE PROVIDED FOR EVERY 150 SQ.M. OF FLOOR AREA OF 600 SQ.M., ONE CARPARKING SPACE TO BE PROVIDED FOR EVERY 140 SQ.M. OF FLOOR AREA ABOVE 600 SQ.M. UP TO 5000 SQ.M. AND ONE CARPARKING SPACE TO BE PROVIDED FOR EVERY 130 SQ.M. OF FLOOR AREA ABOVE 5000 SQ.M.

TOTAL NO OF PARKING REQUIRED
= 600/150+4400/140+(6874.08-5000)/130
= 4+31+(6874.08/130 = 4+31+14.42 = 49.42 NOS. =49 NOS.

CARPARKING CALCULATION FOR RETAIL(COMMERCIAL)

TOTAL COMMERCIAL BUILT UP AREA = 713.67 SQ.M.

FOR FLOOR AREA UP TO 50 SQ.M. - NO CAR PARKING SPACE & FOR FLOOR AREA ABOVE 50 SQM- ONE CARPARKING SPACE FOR AN ADDITIONAL CARPARKING SPACE FOR EVERY 100 SQ.M. OF THE COVERED AREA.

TOTAL NO OF PARKING REQUIRED
= (713.67-50)/100 = 663.67/100 = 6.63 = 6 NOS.

CARPARKING CALCULATION FOR ASSEMBLY

TOTAL ASSEMBLY BUILT UP AREA - 109.89SQ.M.

FOR CLUBS , GYMKHANA ONE CARPARKING SPACE FOR EVERY 75 SQ.M. OF FLOOR AREA AND / OR PART THEREOF (EXCEEDING 50%).

TOTAL NO OF PARKING REQUIRED
= 109.89/75 = 1.46 NO. = 2 NO.

TOTAL NUMBER OF CARPARKING REQUIRED
= 49+6+1 NOS. = 56 NOS.

AREA STATEMENT

1.LAND AREA AS PER PARCHA = 3258.3 SQM
2.LAND AREA AS PER PHYSICAL MEASUREMENT=3218.35 SQM
3.LAND AREA CONSIDERED FOR F.A.R = 3218.35 SQM
4.PERMISSIBLE F.A.R = 3
5.PERMISSIBLE TOTAL COVERED F.A.R1 AREA =9655.05 SQM
6.PROPOSED TOTAL COVERED(F.A.R.) AREA = 9653.831 SQM
7.PROPOSED TOTAL F.A.R. = **2.999**
8.PERMISSIBLE GROUND COVERAGE = 50 % =1609.175 SQM
7.PROPOSED GROUND COVERAGE= 1416.14 SQM = 44.0 %

TOTAL BUILT UP AREA

1.PROPOSED GROUND FLOOR BUILT UP AREA = 1108.511 SQM
2.PROPOSED FIRST FLOOR BUILT UP AREA = 1207.405 SQM
3.PROPOSED SECOND FLOOR BUILT UP AREA = 1274.375 SQM
4.PROPOSED THIRD FLOOR BUILT UP AREA = 1284.15 SQM
5.PROPOSED FOURTH FLOOR BUILT UP AREA = 1251.153 SQM
6.PROPOSED FIFTH FLOOR BUILT UP AREA = 1267.815 SQM
7.PROPOSED SIXTH FLOOR BUILT UP AREA = 1287.492 SQM
8.PROPOSED SEVENTH FLOOR BUILT UP AREA = 1255.995 SQM
9.PROPOSED ROOF STRUCTURE AREA = 299.372 SQM
10.PROPOSED BASEMENT BUILT UP AREA = 2762.04 SQM
11.PROPOSED TOTAL BUILT UP AREA IN B+G+VII FLOORS = 11935.268 SQM

DEDUCTION AREA
12 TOTAL DEDUCTION AREA FOR BASEMENT ,STAIRCASE, LIFT LOBBY & 5% OF ROOF STRUCTURE AREA
= (2762.04+ 334.25+ 108 +77.147) SQM = 3281.437 SQM

CAR PARKING
13.NO OF CAR PARKING REQUIRED = 56 NOS
14.NO OF CAR PARKING PROVIDED = 58 NOS
(45 NOS ON BASEMENT+ 8 NOS COVERED PARKING ON GR.FL. & 5 NOS OPEN PARKING ON GR.FL.)

TOTAL COVERED F.A.R. AREA
14.TOTAL COVERED (F.A.R.) AREA =
TOTAL BUILT UP AREA - TOTAL DEDUCTION AREA =
(11935.268 - 2281.437 = 9653.831 SQM
15.PROPOSED F.A.R = 9653.831/ 3218.35 SQM = **2.999**

DOOR SCHEDULE

DNO	WIDTH (mm)	HEIGHT(mm)
D1	900	2100
D2	750	2100
D3	1800	2100
D4	1500	2100
D5	900	2100
D5A	1000	2100
D6	2100	2100
D6	1200	2100
D7	1500	2100
D12	900	2100
D12	1000	2100
D13	1000	2100
D14	1000	2100
D15	1000	2100
D16	1000	2100