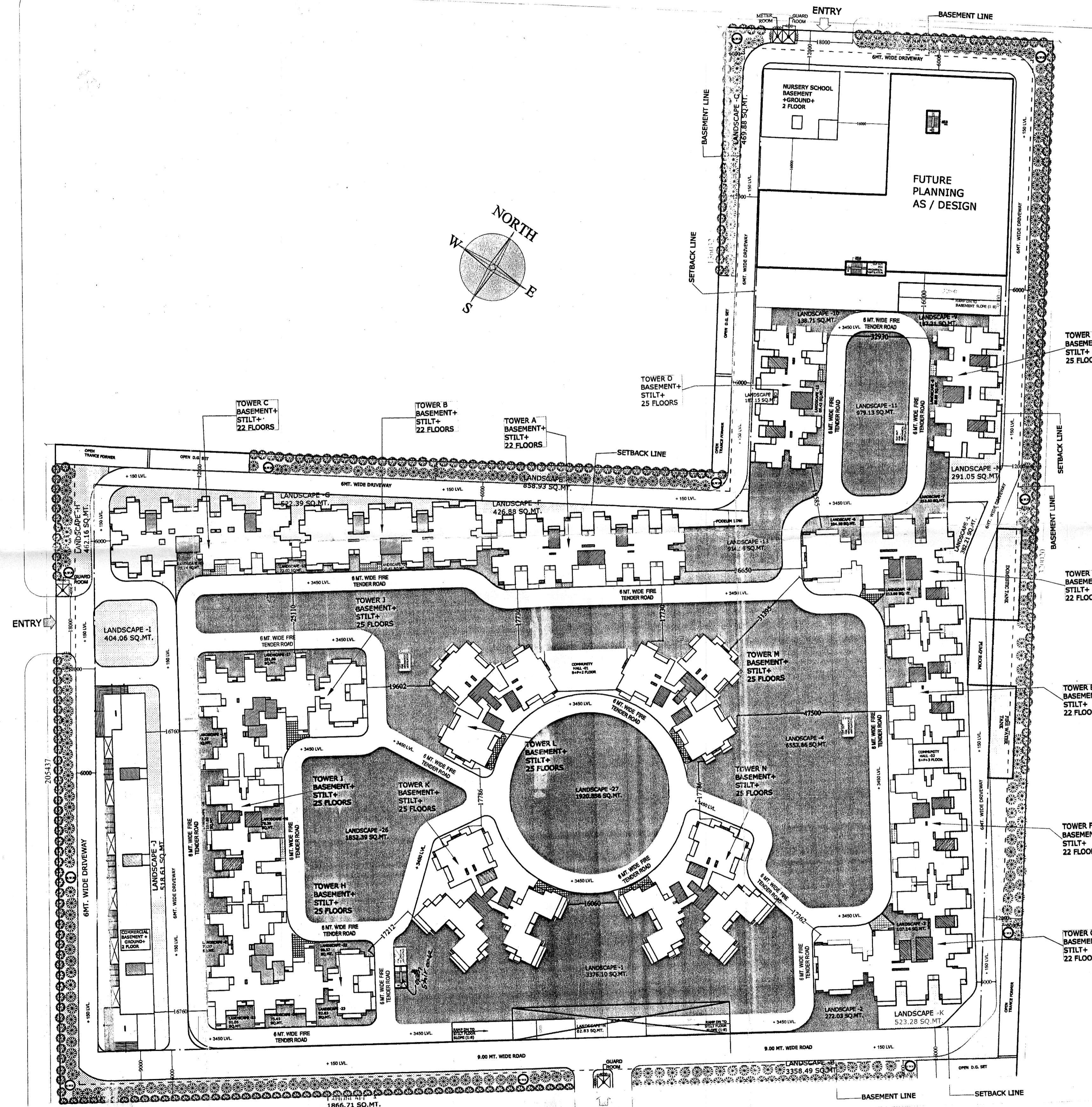


24.00 MT. WIDE ROAD

60.0 MT. WIDE ROAD

60.00 MT. WIDE ROAD



S NO	PARTICULARS	QTY	SQ.MTR
1	TOTAL BUILT AREA	6197.26	72,982.28
2	TOTAL PERMISSIBLE F.A.R. FOR HOUSING		2,68,138.379
3	TOTAL PERMISSIBLE F.A.R. FOR FACILITY		3805.19
4	PERMISSIBLE 10% FOR FACILITY OF TOTAL MAIN F.A.R. AREA = 10% OF 2,00,848.27 Q.M.T. = 30,084.84 SQ.MT.		
5	PERMISSIBLE 15% FOR FACILITY OF TOTAL PURCHASABLE F.A.R. AREA = 15% OF 54,721.71 SQ.MT. = 8208.25 SQ.MT.		
6	TOTAL PERMISSIBLE 15% F.A.R. FOR FACILITY = A+B = 30,084.84 + 8208.25 = 38293.09 SQ.MT.		
7	PERMISSIBLE GROUND COVERAGE @ 35% = 72,982.28 SQ.M. @ 35% = 25,538.798 SQ.MT.	35%	25,538.798
8	PROPOSED TOTAL GROUND COVERAGE	22.96%	16,754.75
9	PERMISSIBLE AREA IN F.A.R. FOR COMMERCIAL 1.00% OF TOTAL F.A.R. AREA = 1.00% X (2,00,848.27 + 54,721.71) = 1.00% X 2,55,569.98 SQ.MT. = 2555.699 SQ.MT.		2555.699
10	TOTAL F.A.R. ACHIEVED		2,52,852.81
11	F.A.R. AREA ACHIEVED FOR RESIDENTIAL		2,48,434.90
12	F.A.R. AREA ACHIEVED FOR COMMERCIAL		2547.17
13	F.A.R. AREA ACHIEVED FOR COMMUNITY HALL-01		600.00
14	F.A.R. AREA ACHIEVED FOR COMMUNITY HALL-02		256.74
15	F.A.R. AREA ACHIEVED FOR METER ROOM		12.00
16	TOTAL F.A.R. AREA PROPOSED (A+B+C+D) = 2,52,852.81 SQ.MT.		
17	I.E. BALANCE F.A.R. AREA FOR FUTURE BUILT PLANNING = 2 - 7 = 2,68,138.379 - 2,52,852.81 = 15,285.569 SQ.MT.		15,285.569
18	ACHIEVED FOR FACILITY		32,292.48
19	PROPOSED AREA IN 15% FACILITY AREA FOR HOUSING = FIRE STAR CASE AREA + LOBBY AREA + MUMTY AREA + MACHINE ROOM AREA + LIFT SHAFTS + SERVICE SHAFTS + CULINARY + OVER HEAD TANK AREA = 29,494.31 SQ.MT.		
20	PROPOSED AREA IN 15% FACILITY AREA = FIRE STAR CASE DN. TO BASEMENT+GROUND ROOM + T + NURSERY SCHOOL + MILK BOOTH AREA = 328.33 SQ.MT.		
21	PROPOSED AREA IN 15% FACILITY AREA = 17 PANEL ROOM AREA = 29.92 SQ.MT.		
22	TOTAL AREA IN 15% FACILITY AREA (A+B+C) = 32,292.48 SQ.MT.		32,292.48
23	I.E. BALANCE 15% FACILITY AREA FOR FUTURE BUILT PLANNING = 3 - 8 = 38,305.19 - 32,292.48 = 6,012.73 SQ.MT.		6,012.73
24	PERMISSIBLE UNITS AS PER DENSITY = 2100 PPH I.E. UNITS AS PER PROPOSED F.A.R. = 72,982.28 X 2100 / 4.5 = 3,404,800 UNITS = SAY 3,404 UNITS		3,404 UNITS
25	Achieved persons = UNITS X 4.5 = 2992 X 4.5 = 13,464.00 PERSONS		
26	Achieved units = 2992 Nos.		
27	ACHIEVED DENSITY (ASSUMING 4.5 NO.S. PERSONS PER UNIT) FOR 600 No.8 UNITS = 2992 X 4.5 = 13,464.00 / 72,982.28 = 184.33 PPH		
28	I.E. BALANCE UNITS FOR FUTURE BUILT PLANNING = 11 - 12 = 3404 - 2992 = 412 UNITS		412 UNITS
29	REQUIRED LANDSCAPE AREA (OPEN AREA) = 50% OF OPEN AREA = 10,271.81 SQ.MT. FOR GROUP HOUSING = 50% OF (72,982.28 - 18,754.75) = 28,103.765		28,103.765
30	TOTAL PROPOSED LANDSCAPE AREA		28,527.15
31	A LANDSCAPE AREA ON GROUND FLOOR = 10,271.81 SQ.MT.		
32	B LANDSCAPE AREA ON PODIUM TERRACE = 18,255.34 SQ.MT.		
33	TOTAL PROPOSED LANDSCAPE AREA = A+B = 10,271.81 + 18,255.34 = 28,527.15 SQ.MT.		
34	REQUIRED TREE AS PER 1 No. OF TREE PER 100 SQ.MT. OF OPEN AREA = (PLOT AREA - GROUND COVERAGE) / 100 = (72,982.28 - 16,754.75) / 100 = 562.27 SAY 563 No.8.		563 No.8.
35	NO. OF TREE PROPOSED = 582 No.8.		
36	PARKING REQUIRED @ 1 E.C.S. / 90 SQ.M. OF PER. F.A.R. AREA = 2,68,138.379 / 90 = 3311.77 SAY 3352 E.C.S.		3352 E.C.S.
37	PROPOSED PARKING		3408 E.C.S.
38	A BASEMENT PARKING AREA = 61,311.15 @ 30 SQ.MT. PER E.C.S. = 61,311.15 / 30 = 2043.70 E.C.S. SAY 2043 E.C.S.		
39	B STILT PARKING AREA = 12,233.54 @ 30 SQ.MT. PER E.C.S. = 12,233.54 / 30 = 407.78 E.C.S. SAY 407 E.C.S.		
40	C PODIUM PARKING AREA = 28,754.46 @ 30 SQ.MT. PER E.C.S. = 28,754.46 / 30 = 958.48 E.C.S. SAY 958 E.C.S.		
41	TOTAL PARKING (A+B+C) = 3408 E.C.S.		
42	TOTAL PROPOSED BUILT-UP AREA		3,91,427.27
43	A TOTAL P.A.R. AREA = 3,23,851.81 SQ.MT.		
44	B TOTAL BASEMENT AREA = 64,394.71 SQ.MT.		
45	C TOTAL FACILITY AREA = 32,292.48 SQ.MT.		
46	D TOTAL PODIUM AREA = 28,527.15 SQ.MT.		
47	E TOTAL STILT PARKING AREA = 12,233.54 SQ.MT.		
48	TOTAL BUILT-UP AREA (A+B+C+D+E) = 3,91,427.27 SQ.MT.		

LANDSCAPE AREA DETAIL

SL. NO.	DESCRIPTION	TOTAL AREA	REMARKS
1	LANDSCAPE-1	404.06	
2	LANDSCAPE-2	426.89	
3	LANDSCAPE-3	426.89	
4	LANDSCAPE-4	426.89	
5	LANDSCAPE-5	426.89	
6	LANDSCAPE-6	426.89	
7	LANDSCAPE-7	426.89	
8	LANDSCAPE-8	426.89	
9	LANDSCAPE-9	426.89	
10	LANDSCAPE-10	426.89	
11	LANDSCAPE-11	426.89	
12	LANDSCAPE-12	426.89	
13	LANDSCAPE-13	426.89	
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97	LANDSCAPE-97	426.89	
98	LANDSCAPE-98	426.89	
99	LANDSCAPE-99	426.89	
100	LANDSCAPE-100	426.89	

DESCRIPTION	AREA
TOTAL STILT PARKING AREA	12,233.54 SQ.M.
TOWER A - A	1045.37 SQ.M.
TOWER B - B	993.21 SQ.M.
TOWER C - C	1067.89 SQ.M.
TOWER D - D	2074.82 SQ.M.
TOWER E - E	1136.72 SQ.M.
TOWER F - F	2150.20 SQ.M.
TOWER G - G	652.71 SQ.M.
TOWER H - H	1717.42 SQ.M.
TOWER I - I	1750.42 SQ.M.
TOWER J - J	1661.19 SQ.M.
TOWER K - K	1372.41 SQ.M.
TOWER L - L	1372.41 SQ.M.
TOWER M - M	1372.41 SQ.M.
TOWER N - N	1372.41 SQ.M.
TOWER O - O	1372.41 SQ.M.
TOWER P - P	1372.41 SQ.M.
TOWER Q - Q	1372.41 SQ.M.

DESCRIPTION	AREA
TOTAL P.A.R. AREA	3,23,851.81 SQ.M.
TOTAL BASEMENT AREA	64,394.71 SQ.M.
TOTAL FACILITY AREA	32,292.48 SQ.M.
TOTAL PODIUM AREA	28,527.15 SQ.M.
TOTAL STILT PARKING AREA	12,233.54 SQ.M.
TOTAL BUILT-UP AREA (A+B+C+D+E)	3,91,427.27 SQ.M.

SYMBOL	BOTANIC NAME	QTY	TYPE
(Symbol)	STONIA SCHOLARIS	291 No.8	
(Symbol)	LAURUSTROBIA FLOREBIGNAE	291 No.8	
		TOTAL	582 No.8

PROJECT :- PROPOSED RESIDENTIAL COMPLEX "LE GARDEN" AT PLOT NO. - GH-02, SECTOR-16, GREATER NOIDA (U.P)

BUILDERS & PROMOTER :- M/S AJNARA REALTECH LTD. D - 247/26, SECT. - 43, NOIDA

DRAWING TITLE :- SITE PLAN

ARCHITECT :- Space Designers International Architects Pvt. Ltd. 11/152, VASANT VIHAR, GATEWAY TO INDIA, NOIDA

FOR AJNARA REALTECH LTD. Authorised Signatory

SCALE 1:750

DATE

DRG. NO. - 01

SITE PLAN