



SCHEDULE OF PLANTS

S.NO	SYMBOL	BOTANICAL NAME	TYPE	ALONG BOUNDARY WALL	145 No.S.
1		ALSTONIA SCHOLARIS	145 No.S.		
1		LAGERSTROEMIA FLOSREGINAE	145 No.S.		

TOTAL = 290 No.S.

NOTE :- TOTAL LANDSCAPE AREA = LANDSCAPE AREA AT PODIUM LVL. + LANDSCAPE AREA AT GROUND LVL. = 11,285.307 + 3,471.55 = 14,756.857 SQ.MT.

LANDSCAPE AREA AT GROUND LVL.

LANDSCAPE AREA-01	1031.077
LANDSCAPE AREA-02	1811.48
LANDSCAPE AREA-03	399.047
LANDSCAPE AREA-04	398.7
LANDSCAPE AREA-05	84.676
LANDSCAPE AREA-06	2442.115
LANDSCAPE AREA-07	132.384
LANDSCAPE AREA-08	152.26
LANDSCAPE AREA-09	25.98
LANDSCAPE AREA-10	502.38
LANDSCAPE AREA-11	64.63
LANDSCAPE AREA-12	992.025
LANDSCAPE AREA-13	1274.87
LANDSCAPE AREA-14	1068.723
LANDSCAPE AREA-15	904.98
TOTAL	11285.307

LANDSCAPE AREA AT PODIUM LVL.

LANDSCAPE AREA - A	3471.55
TOTAL	3471.55

LEGEND

	I.T. F.A.R.
	RESIDENTIAL F.A.R.
	INSTITUTIONAL F.A.R.
	SETBACK LINE
	UPPER BASEMENT LINE
	LOWER BASEMENT LINE
	PODIUM LINE
	15% FACILITY HATCH

AREA STATEMENT

S.NO	PARTICULARS	SQ.MTR.
1	TOTAL PLOT AREA	40,431.74
2	PERMISSIBLE F.A.R.	1.875
3	PERMISSIBLE F.A.R. AREA = 1.875 X 40,431.74 = 75,809.51 SQ.MT.	75,809.51
A	PERMISSIBLE F.A.R. AREA FOR I.T. = 85% OF PERMISSIBLE F.A.R. AREA = 64,436.08 SQ.MT.	64,436.08
B	PERMISSIBLE F.A.R. AREA FOR RESIDENTIAL = 10% OF PERMISSIBLE F.A.R. AREA = 7,580.95 SQ.MT. SQ.MT.	7,580.95
C	PERMISSIBLE F.A.R. AREA FOR INSTITUTIONAL = 5% OF PERMISSIBLE F.A.R. AREA = 3,790.47 SQ.MT.	3,790.47
4	TOTAL A+B+C = 75,809.51 SQ.MT. PERMISSIBLE 15% F.A.R. FOR FACILITY OF TOTAL MAIN F.A.R. AREA = 15% OF 75,809.51 SQ.MT. = 11,371.428 SQ.MT.	11,371.428
5	ACHIEVED FOR FACILITY PROPOSED AREA IN 15% FACILITY AREA FOR HOUSING FIRE STAIR CASE AREA + LIFT LOBBY AREA + MUMTY AREA + MACHINE ROOM AREA + LIFT SHAFTS + SERVICE SHAFTS + CURBOARD + OPEN D.G. SET + FIRE STAIR CASE UP TO PODIUM LVL. + GUARD ROOM + S.T.P. = 7,050.03 SQ.MT.	7,050.03
6	PERMISSIBLE GROUND COVERAGE = 30% OF PLOT AREA = 30% OF 40,431.74 = 12,129.52 SQ.MT.	12,129.52
7	PROPOSED GROUND COVERAGE	28.492
8	PROPOSED F.A.R. AREA	11,520.04
01	PROPOSED F.A.R. AREA IN I.T.	75,879.42
A	TOWER - A	64,341.03
B	TOWER - B	17,656.48
C	TOWER - C	11573.44
D	TOWER - ST	18975.44
E	TOWER - ST	0.00
F	BLOCK - A	9867.15
G	BLOCK - A, B & G ARE SAME = 3186.05 X 3 = 9567.15 SQ.MT.	9567.15
H	BLOCK - C	3037.12
I	BLOCK - C & D ARE SAME = 1518.56 X 2 = 3037.12 SQ.MT.	3037.12
J	BLOCK - E	2733.38
K	BLOCK - E & F ARE SAME = 1366.69 X 2 = 2733.38 SQ.MT.	2733.38
L	BLOCK - H	2799.02
M	TOTAL PROPOSED F.A.R. AREA IN I.T. = A+B+C+D+E+F+G+H = 64,341.03 SQ.MT.	64,341.03
02	PROPOSED F.A.R. AREA IN RESIDENTIAL	7,569.16
A	TOWER - ST	7,569.16
03	PROPOSED F.A.R. AREA IN INSTITUTIONAL	3,769.23
A	TOWER - A	2666.94
B	TOWER - B	795.29
C	TOWER - C	00.00
D	TOWER - ST	307.00
N	TOTAL PROPOSED F.A.R. AREA IN INSTITUTIONAL = A+B+C+D = 3,769.23 SQ.MT.	3,769.23
04	PROPOSED F.A.R. AREA (01+02+03) REQUIRED LANDSCAPE AREA = 50% OF OPEN AREA = PLOT AREA - GROUND COVERAGE = 80% OF (40,431.74 - 11,520.04) = 14,455.85 SQ.MT.	14,455.85
05	PROPOSED LANDSCAPE AREA = 14,756.857 SQ.MT.	14,756.857
06	REQUIRED TREE AFTER 1% OF TREE PER 100 SQ.MT. OF OPEN AREA = (40,431.74 - 11,520.04) / 100 = 289.177 No.S. SAY 289 No.S. IN WHICH SHOULD BE 50% EVER GREEN TREES	289 TREES
07	PROPOSED TREE 290 NOS. IN WHICH 145 ARE EVERGREEN	290 TREES
08	TOTAL NON F.A.R. AREA	39,146.93
09	A TOTAL UPPER BASEMENT AREA = 18,456.46 SQ.MT.	18,456.46
B	TOTAL LOWER BASEMENT AREA = 2,400.06 SQ.MT.	2,400.06
C	TOTAL STILT AREA = 8,621.02 SQ.MT.	8,621.02
D	TOTAL PODIUM AREA = 4,444.19 SQ.MT.	4,444.19
E	TOTAL SERVICE FLOOR AREA = 4,697.06 SQ.MT.	4,697.06
F	TOTAL REFUGE AREA = 530.14 SQ.MT.	530.14
G	TOTAL = A+B+C+D+E+F = 39,146.93 SQ.MT.	39,146.93
10	REQUIRED PARKING	1420 E.C.S.
A	FOR TOTAL PROPOSED I.T. F.A.R. AREA = 64,341.03 SQ.MT. = 64.341 PER 100 SQ.MT. AREA = 1387 E.C.S.	1387 E.C.S.
B	FOR PROPOSED RESIDENTIAL F.A.R. AREA = 7,580.95 SQ.MT. = 7.5809 PER 100 SQ.MT. = 7,807.81 SQ.MT. = 17,807.81 / 100 X 1 = 178.078 SAV 95 E.C.S.	178 E.C.S.
C	FOR PROPOSED INSTITUTIONAL F.A.R. AREA = 3,790.47 SQ.MT. = 3.79047 PER 100 SQ.MT. = 3,790.47 SQ.MT. = 67,768.23 / 100 X 1 = 37,904.73 SAV 38 E.C.S.	38 E.C.S.
D	TOTAL A+B+C = 1287.496 + 38 = 1420 E.C.S.	1420 E.C.S.
11	PROPOSED PARKING AS PER E.C.S.	1420 E.C.S.
A	PROPOSED UPPER BASEMENT PARKING AREA = 88 SQ.MT PER E.C.S. (MECHANICAL PARKING) = 88 X 1420 = 124,960 SQ.MT.	124,960 SQ.MT.
B	PROPOSED LOWER BASEMENT PARKING AREA = 88 SQ.MT PER E.C.S. = 88 X 1420 = 124,960 SQ.MT.	124,960 SQ.MT.
C	PROPOSED PODIUM PARKING AREA = 88 SQ.MT PER E.C.S. SAY 75 E.C.S. = 88 X 1420 = 124,960 SQ.MT.	124,960 SQ.MT.
D	DETL PARKING AREA = 4,621.02 SQ.MT. = 4.621 PER E.C.S. SAY 287 E.C.S. = 88 SQ.MT PER E.C.S. = 88 X 287 = 25,256 SQ.MT.	25,256 SQ.MT.
E	OPEN PARKING = 150.00 E.C.S. = 110 E.C.S.	110 E.C.S.
F	TOTAL PROPOSED E.C.S. (A+B+C+D+E) = 124,960 E.C.S. + 110 E.C.S. = 125,070 E.C.S.	125,070 E.C.S.
G	TOTAL BUILT UP AREA = 18,456.46 SQ.MT. + 2,400.06 SQ.MT. + 8,621.02 SQ.MT. + 4,444.19 SQ.MT. + 4,697.06 SQ.MT. + 530.14 SQ.MT. = 39,146.93 SQ.MT.	39,146.93 SQ.MT.



KEY PLAN

SITE PLAN

PROJECT :-
 PROPOSED I.T. PARK
 AT PLOT No. - 17 SECTOR K.P. - V
 GREATER NOIDA

BUILDERS & PROMOTER :-
 M/S SKY INFOTECH PVT.LTD.
 M - A8 GREATER KAILASH PART - II
 NEW DELHI - 110048

DRAWING TITLE :-
 SITE PLAN

ARCHITECTS :-
 Space Designers International
 Architects Pvt. Ltd.
 5 / 1306 VASUNDHARA, GHAZIABAD
 PH: 0120-42228, fax: 98107039, 98103323
 email: spdesign@gmail.com, www.spdesign.com

FOR SKY INFOTECH PRIVATE LIMITED
 Authorised Signatory

ARCHITECTS SIGN.
 DRG.NO. - 01

SCALE :- 1:450
DRAWN BY :- VISAL
CHECKED BY :- VISAL
DATE :-