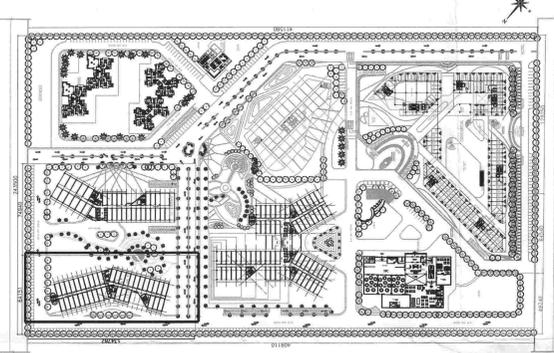


2014

PROJECT
PROPOSED DEVELOPMENT FOR PLOT MEASURING 24.715 ACRES IN SECTOR-TECH ZONE-4, PLOT NO.-17 GREATER NOIDA, BEING DEVELOPED BY M/s S.P. Sai IT Pvt. Ltd

KEY PLAN



REVISION
R3

SCALE
1:150

NORTH

DRAWING NO.
1039/60/SUB/IT-T2/PLAN/01

OWNER'S SIGNATURE
 For S.P. Sai IT Pvt. Ltd.
 Authorized Signatory

OWNER'S SIGNATURE

APPROVED
 FIVE YEARS
 Dr. Gauri Arora
 Director
 Dr. Gauri Arora
 Director
 Dr. Gauri Arora
 Director

INSURANCE AUTHORITY
 Approved & Validated For
 Insurance Purposes

ARCHITECT'S SIGNATURE

DRAWING
STILT FLOOR PLAN & AREA CALCULATIONS IT-T2

DRAWN BY: NITIN GUPTA

ISO 9001:2008
ACPL
 Architecture
 Management
 Planning

ACPL Design Ltd
 New Delhi 110048, India
 E: contact@acpl.com
 P: +91 11 2646709

NO.	DESCRIPTION	AREA (SQM)	PERCENTAGE
1	STILT FLOOR AREA	1314.498	100.00
2	STILT FLOOR AREA	1314.498	100.00
3	STILT FLOOR AREA	1314.498	100.00
4	STILT FLOOR AREA	1314.498	100.00
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95	STILT FLOOR AREA	1314.498	100.00
96	STILT FLOOR AREA	1314.498	100.00
97	STILT FLOOR AREA	1314.498	100.00
98	STILT FLOOR AREA	1314.498	100.00
99	STILT FLOOR AREA	1314.498	100.00
100	STILT FLOOR AREA	1314.498	100.00
TOTAL	STILT FLOOR AREA	1314.498	100.00

AREA DETAIL
 GROUND COVERAGE
 X X Y = 34.940 X 96.001 = 3354.274 SQMT
 DEDUCTIONS
 A = 1.019 X 3 = 3.057 SQMT
 B = 0.536
 C = 1/2 X 1.507 X 5.588 = 4.210 SQMT
 D = 2.765 X 1.200 = 29.269 SQMT
 E = 1/2 X 13.020 X 3.411 = 22.205 SQMT
 F = 1/2 X 1.781 X 6.661 = 5.931 SQMT
 G = 4.641 X 3.270 = 21.181 SQMT
 H = 1/2 X 12.365 X 4.433 = 27.489 SQMT
 I = 1/2 X 22.570 X 6.024 = 68.000 SQMT
 J = 1/2 X 9.203 X 9.184 = 42.248 SQMT
 K = 9.203 X 5.736 = 52.788 SQMT
 L = 1/2 X 10.888 X 40.333 = 219.572 SQMT
 M = 1/2 X 10.888 X 40.446 = 220.188 SQMT
 TOTAL DEDUCTION Z = 1314.498 SQMT
 AREA = [X x Y] - Z = 2039.776 SQMT

STILT PARKING AREA
 TOTAL AREA = 1814.97 SQMT
 FERMISABLE CAR PARKING @ 30 ECS = 1814.97/30 = 60.499
 PROPOSED CAR PARKING = 60.499

AREA DETAIL
 STILT FLOOR
 A = 91.35 X 2.646 = 241.71 SQMT
 B = 7.572 X 0.968 = 7.329 SQMT
 C = 1/2 X 1.623 X 7.572 = 6.144 SQMT
 D = 1/2 X 2.373 X 7.373 = 8.748 SQMT
 E = 7.373 X 2.230 = 16.441 SQMT
 F = 2.614
 AREA (A) = 65.447 SQMT

AREA DETAIL
 SERVICES AREA
 1 = 7.451 X 4.340 = 32.538 SQMT
 2 = 5.480 X 3.340 = 18.305 SQMT
 3 = 0.600 X 1.200 X 2 = 1.440 SQMT
 4 = 1.319 X 2.646 = 3.490 SQMT
 5 = 1/2 X 1.151 X 1.994 = 1.147 SQMT
 6 = 6.632
 7 = 0.600 X 0.985 = 0.591 SQMT
 8 = 1/2 X 0.600 X 1.039 = 0.311 SQMT
 9 = 0.750 X 0.600 = 0.450 SQMT
 10 = 0.750 X 0.600 = 0.450 SQMT
 11 = 0.750 X 0.624 = 0.468 SQMT
 12 = 9.358 X 3.409 = 31.901 SQMT
 13 = 1/2 X 10.560 X 4.677 = 24.694 SQMT
 14 = 0.750 X 0.307 = 0.230 SQMT
 15 = 9.069 X 0.114 = 1.033 SQMT
 16 = 1/2 X 5.282 X 0.184 = 0.485 SQMT
 17 = 0.750 X 0.597 = 0.448 SQMT
 18 = 0.750 X 0.597 = 0.448 SQMT
 19 = 1/2 X 5.228 X 5.222 = 13.660 SQMT
 TOTAL AREA = 159.211 SQMT
 SERVICES AREA STILT FLOOR = 159.211 SQMT

TOWER - 2

SK. NO.	TYP.	WIDTH	LENGTH	CELL	NO.	REMARKS
1	D	2000	2400	00	01	
2	D1	1000	2400	00	03	
3	D2	1000	2400	00	04	
4	D3	750	2400	00	04	
5	D4	1200	2400	00	04	
6	FD	1200	2400	00	04	
7	FD	600	2400	00	04	
8	COL	STRUCTURAL	GAINING	NO. OF CONSULTANTS		

PLUMBING LEGENDS
 1 - 100 MM DIA SOIL WASTE PIPE
 2 - 100 MM DIA WASTE PIPE
 3 - 75 MM DIA ASP
 4 - 60 MM DIA UP PIPE
 5 - 65/50 MM DIA DOWN PIPE
 6 - 150 MM DIA RAIN WATER PIPE

