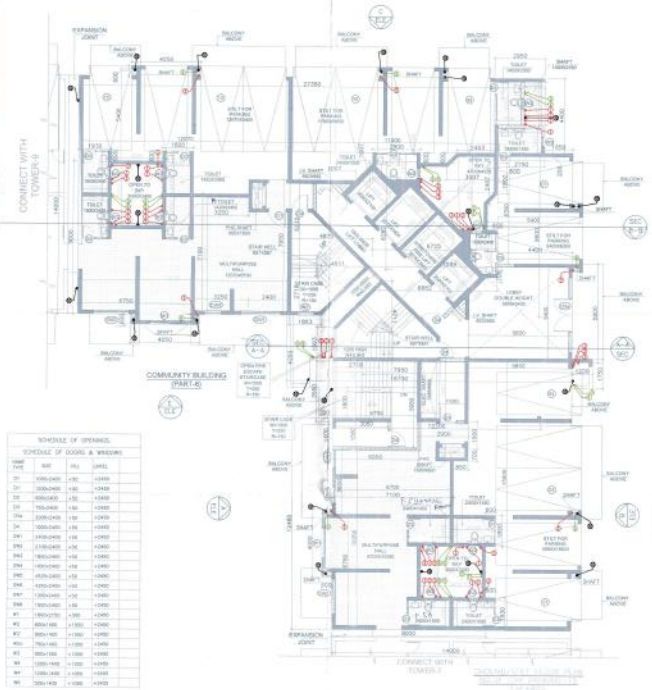

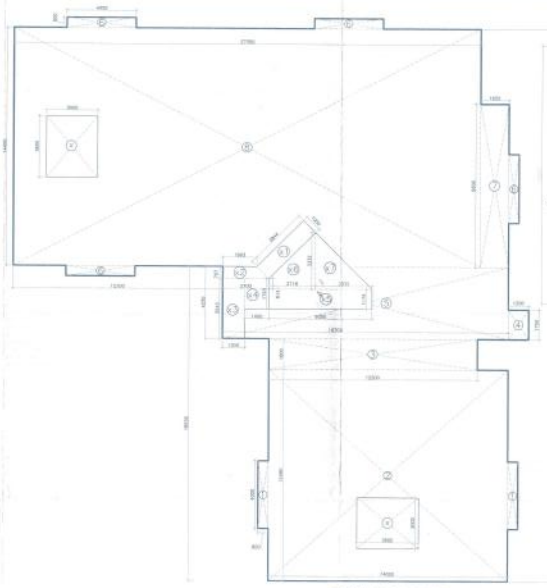

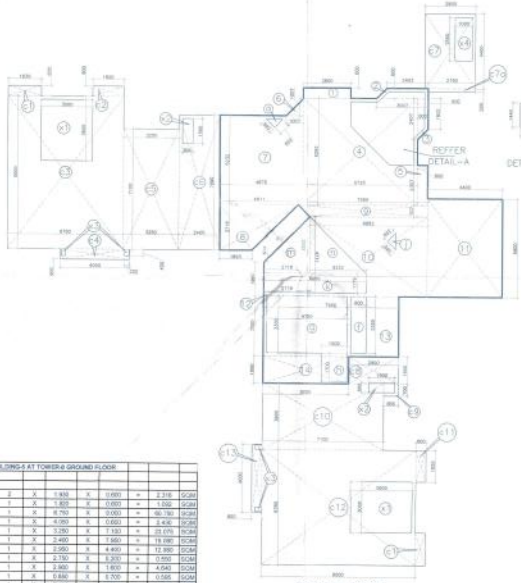

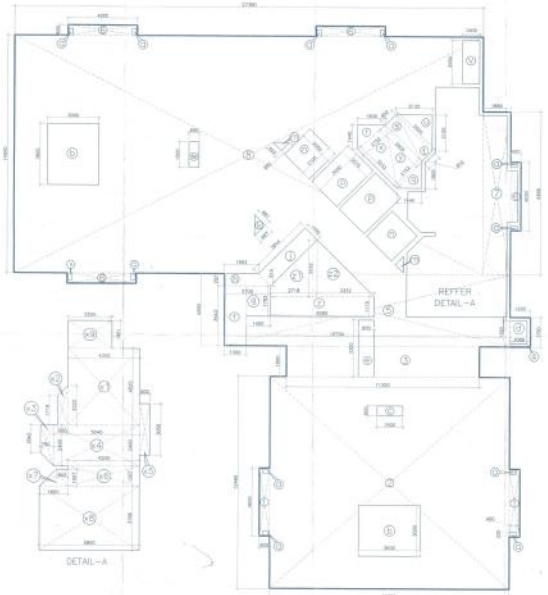

SCHEDULE OF OPENINGS

SCHEDULE OF DOORS & WINDOWS

NAME TYPE	SIZE	SILL	LABEL
D1	1000x2400	+90	+2490
D1'	1000x2400	+90	+2490
D2	900x2400	+90	+2490
D3	750x2400	+90	+2490
D3a	2200x2400	+90	+2490
D4	1000x2400	+90	+2490
D4'	1400x2400	+90	+2490
D5	2100x2400	+90	+2490
D6	1800x2400	+90	+2490
D7	1800x2400	+90	+2490
D8	1500x2400	+90	+2490
D9	1200x2400	+90	+2490
D10	1350x2400	+90	+2490
D11	1800x2400	+90	+2490
W1	1800x2100	+300	+2400
W2	900x1500	+1200	+2700
W2'	900x1500	+1200	+2700
W3	750x1500	+1200	+2700
W3'	900x1500	+1200	+2700
W4	1200x1500	+1200	+2700
W5	1200x1200	+1200	+2400
W6	1200x1500	+1200	+2700
W7	1200x1200	+1200	+2400

GROUND COVERAGE (TOWER-8)

GROUND + 1

1	=	2	X	0.600	X	4.000	=	4.800 SQM
2	=	1	X	14.000	X	12.480	=	174.720 SQM
3	=	1	X	12.300	X	1.950	=	23.985 SQM
4	=	1	X	11.300	X	1.950	=	22.035 SQM
5	=	1	X	16.100	X	4.250	=	70.675 SQM
6	=	4	X	4.000	X	0.550	=	8.800 SQM
7	=	1	X	1.850	X	0.500	=	18.940 SQM
8	=	1	X	27.350	X	14.000	=	382.900 SQM
						TOTAL	=	893.515 SQM

GROSS - B

X	=	2	X	0.650	X	1.000	=	21.800 SQM
10	=	1	X	9.000	X	1.725	=	1.193 SQM
10	=	0.5	X	0.815	X 3.302	X 1.719	=	5.261 SQM
10	=	0.5	X	0.150		X 5.333	=	0.551 SQM
						TOTAL	=	30.647 SQM

GROSS - C

10	=	2	X	0.600		X 1.800	=	21.600 SQM
10	=	1	X	0.944		X 1.800	=	3.944 SQM
10	=	0.5	X	1.850	+ 2	X 0.707	=	2.620 SQM
10	=	1	X	1.309		X 0.943	=	2.656 SQM
10	=	1	X	1.406		X 1.193	=	2.410 SQM
10	=	1	X	0.910		X 1.178	=	1.133 SQM
10	=	0.5	X	0.814	1.1 X 3.302	X 1.719	=	5.363 SQM
10	=	0.5	X	0.910		X 5.333	=	5.551 SQM
						TOTAL	=	52.394 SQM

TOTAL GROUND COVERAGE (TOWER-8)

		GROSS - A	-	GROSS - B
	=	893.515		52.394
	=	838.749	SQM	

NON FAR AREA ON STILT FLOOR		G. COVERAGE		G. FAR		FAR OF COMMUNITY BUILDING
	=	683.515	-	191.360	=	210.728 SQM
					=	371.887 SQM

Ground floor (TOWER-8)

GROSS - A

1	=	1	X	3.800	X	3.650	=	1.880 SQM
2	=	0.5	X	(2.425+3.007)	X	3.600	=	1.923 SQM
3	=	0.5	X	(2.427+1.850)	X	3.600	=	1.283 SQM
4	=	1	X	9.725	X	4.350	=	42.296 SQM
5	=	1	X	0.800	X	2.987	=	1.414 SQM
6	=	0.5	X	1.907	X	1.107	=	0.507 SQM
7	=	1	X	4.875	X	5.232	=	25.506 SQM
8	=	0.5	X	(1.850+4.611)	X	2.718	=	8.659 SQM
9	=	0.5	X	(7.986+6.882)	X	3.707	=	4.686 SQM
10	=	1	X	6.882	X	4.711	=	32.421 SQM
11	=	1	X	4.400	X	5.800	=	25.520 SQM
12	=	0.5	X	(7.950+4.711)	X	2.718	=	8.111 SQM
13	=	1	X	7.950	X	3.556	=	28.273 SQM
14	=	1	X	5.050	X	1.000	=	5.050 SQM
						TOTAL	=	191.300 SQM

GROSS - B

a	=	0.5	X	0.692	X	0.692	=	0.239 SQM
b	=	0.5	X	(2.125+2.725)	X	0.600	=	1.454 SQM
c	=	1	X	3.729	X	1.443	=	5.364 SQM
d	=	0.5	X	(3.725+1.443)	X	2.284	=	5.901 SQM
e	=	0.5	X	(2.125+1.525)	X	0.650	=	1.094 SQM
f	=	1	X	2.800	X	3.350	=	9.010 SQM
g	=	1	X	4.750	X	3.350	=	15.913 SQM
h	=	1	X	1.800	X	1.700	=	2.550 SQM
i	=	0.5	X	0.692	X	0.692	=	0.239 SQM
j	=	1	X	0.650	X	1.179	=	7.123 SQM
m	=	0.5	X	(3.614+3.332)	X	3.718	=	6.363 SQM
n	=	0.5	X	3.332	X	3.332	=	5.551 SQM
						TOTAL	=	53.816 SQM

FAR AREA OF GROUND FLOOR (TOWER-8)

		GROSS-A	-	GROSS-B
	=	191.300	-	53.816
	=	137.484	SQM	

FIRST FLOOR (TOWER-8)

GROSS - A

1	=	2	X	1.000	X	4.800	=	4.800 SQM
2	=	1	X	14.080	X	12.480	=	174.720 SQM
3	=	1	X	12.300	X	1.950	=	23.985 SQM
4	=	1	X	11.300	X	1.950	=	22.035 SQM
5	=	1	X	16.100	X	4.250	=	70.675 SQM
6	=	4	X	4.000	X	0.550	=	8.800 SQM
7	=	1	X	1.850	X	0.500	=	18.940 SQM
8	=	1	X	27.350	X	14.000	=	382.900 SQM
						TOTAL	=	891.308 SQM

GROSS - B

a	=	12	X	0.400	X	0.200	=	1.200 SQM
b	=	2	X	3.650	X	3.650	=	27.950 SQM
c	=	1	X	1.550	X	0.650	=	1.007 SQM
d	=	1	X	1.000	X	1.260	=	1.260 SQM
e	=	1	X	0.800	X	2.380	=	3.010 SQM
f	=	1	X	1.260	X	3.043	=	4.605 SQM
g	=	1	X	1.400	X	1.193	=	1.610 SQM
h	=	1	X	(1.060+2.100)	X	0.707	X 0.5	= 1.650 SQM
i	=	1	X	3.041	X	1.000	=	3.044 SQM
k	=	1	X	0.087	X	0.687	X 0.5	= 0.340 SQM
m	=	2	X	0.087	X	0.692	X 0.5	= 0.476 SQM
n	=	2	X	2.080	X	2.100	=	8.610 SQM
o	=	2	X	2.077	X	2.000	=	10.450 SQM
p	=	1	X	1.440	X	1.500	X 0.5	= 1.150 SQM
r	=	1	X	1.440	X	1.600	X 0.5	= 1.152 SQM
s	=	1	X	0.650	X	2.000	X 0.5	= 1.280 SQM
t	=	1	X	0.650	X	1.500	X 0.5	= 0.975 SQM
u	=	1	X	2.120	X	2.100	X 0.5	= 2.247 SQM
v	=	1	X	1.000	X	2.850	=	2.850 SQM
w	=	1	X	0.600	X	1.500	=	0.900 SQM
x	=	1	X	2.152	X	2.228	X 0.5	= 3.473 SQM
y	=	1	X	2.152	X	3.036	X 0.5	= 3.233 SQM
z	=	1	X	3.852	X	1.179	=	7.133 SQM
z1	=	1	X	(3.614+3.332)	X	2.718	X 0.5	= 5.363 SQM
z2	=	1	X	3.332	X	3.332	X 0.5	= 5.551 SQM
						TOTAL	=	91.934 SQM

GROSS - X

x1	=	1	X	4.200	X	4.523	=	19.005 SQM
x2	=	1	X	(1.710+2.320)	X	0.680	X 0.5	= 1.372 SQM
x3	=	1	X	(2.450+1.040)	X	0.780	X 0.5	= 1.535 SQM
x4	=	1	X	5.080	X	2.400	X 1	= 12.095 SQM
x5	=	1	X	0.800	X	3.040	X 1	= 1.830 SQM
x6	=	1	X	4.280	X	1.237	X 1	= 5.668 SQM
x7	=	1	X	(1.680+0.940)	X	1.097	X 0.5	= 1.155 SQM
x8	=	1	X	5.980	X	3.798	=	22.040 SQM
x9	=	1	X	2.580	X	1.851	=	4.212 SQM
						TOTAL	=	68.150 SQM

FAR AREA OF FIRST FLOOR

		GROSS - A	-	GROSS - B	-	GROSS - X
	=	891.308		97.934	-	68.150
	=	815.216	SQM			

COMMUNITY BUILDING-A AT TOWER-9 GROUND FLOOR

GROSS - A

c1	=	2	X	1.800	X	0.600	=	2.316 SQM
c2	=	1	X	1.800	X	0.600	=	1.080 SQM
c3	=	1	X	6.750	X	0.000	=	60.750 SQM
c4	=	1	X	4.060	X	0.650	=	2.436 SQM
c5	=	1	X	3.280	X	7.150	=	23.570 SQM
c6	=	1	X	2.460	X	7.950	=	19.595 SQM
c7	=	1	X	2.050	X	4.400	=	12.980 SQM
c7a	=	1	X	2.750	X	5.200	=	0.550 SQM
c8	=	1	X	2.950	X	1.600	=	4.540 SQM
c9	=	1	X	0.640	X	1.700	=	0.085 SQM
c10	=	1	X	7.100	X	3.900	=	27.690 SQM
c11	=	1	X	0.800	X	1.850	=	1.110 SQM
c12	=	1	X	2.900	X	6.750	=	61.020 SQM
c13	=	1	X	0.800	X	4.000	=	2.400 SQM
						TOTAL	=	210.728 SQM

GROSS - B

x1	=	2	X	3.000	X	3.500	=	21.000 SQM
x2	=	2	X	0.600	X	1.500	=	1.800 SQM
x3	=	4	X	0.400	X	0.250	=	0.400 SQM
x4	=	1	X	1.080	X	2.550	=	2.550 SQM
						TOTAL	=	26.350 SQM

FAR AREA OF GROUND FLOOR COMMUNITY BUILDING-A

		GROSS - A	-	GROSS - B
	=	210.728	-	26.350
	=	193.378	SQM	

Note :-

1.BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.

2. BUILDING IS HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS

LEGEND:-

LEGEND FOR PLUMBING

1	110 OD PVC SWR SOIL & VENT PIPE (MT)
2	110 OD SWC SWR WASTE & VENT PIPE (MT)
3	90 OD SWC SWR ANTI-SYPHONIC PIPE (MT)
4	DOMESTIC WATER SUPPLY PIPE (25TH TO 24TH FLOOR)
5	DOMESTIC WATER SUPPLY PIPE (25TH TO 13TH FLOOR)
6	DOMESTIC WATER SUPPLY PIPE (12TH TO STILT FLOOR)
7	FLUSHING WATER SUPPLY PIPE (25TH TO 24TH FLOOR)
8	FLUSHING WATER SUPPLY PIPE (25TH TO 13TH FLOOR)
9	FLUSHING WATER SUPPLY PIPE (12TH TO STILT FLOOR)
W	110 OD uPVC RAIN WATER PIPE
W1	110 OD uPVC RAIN WATER PIPE
T	COLD WATER SUPPLY CUM TANK FILLING PIPE
T1	FLUSHING WATER SUPPLY CUM TANK FILLING PIPE

PROJECT :-

REVISED BUILDING PLAN OF GROUP HOUSING COLONY ADDITIONAL LICENCED AREA MEASURING 3.39375 ACRES (LICENCE NO.43 OF 2014 DATED 16-06-2014) ADJOINING TO ALREADY LICENCED GRANTED AREA OF GROUP HOUSING SCHEME MEASURING 28.66665 ACRES (LICENCE NO.246 OF 2007 DATED 29.10.2007, LICENCE NO. 56 OF 2011 DATED 23.06-2011, LICENCE NO.37 OF 2012 DATED 22-04-2012,LICENCE NO.66 OF 2012 DATED 21-06-2012 & LICENCE NO. 67 OF 2012 DATED 21-06-2012)+TOTAL AREA 32.0604 ACRES IN SECTOR-104,GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY JUVENTUS ESTATES LTD. AND OTHERS.

Associate Architects

RSMS ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69,Nara Niwas Bhowari Kunj
(Behind D2), Vasant Kunj
New Delhi-110070.
Tel.: 011-26898616,26898617
www.rsms-arch.com

(BALWANT SINGH)
S.D.

OWNER'S SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

AUG.-2016. Scale : 1:100

Drawing Title:- GROUND FLOOR & 1st FLOOR PLAN(GROUND TO 1st FLOOR AREA CALCULATION & GROUND COVERAGE (TOWER-8))

Drawing No:- TB--01

REVISED BUILDING PLAN OF GROUP HOUSING COLONY INCLUDING 33.18646 ACRES IN SECTOR-104, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S JUVENTUS ESTATES LTD. AND OTHERS.

M RSA SEC--104