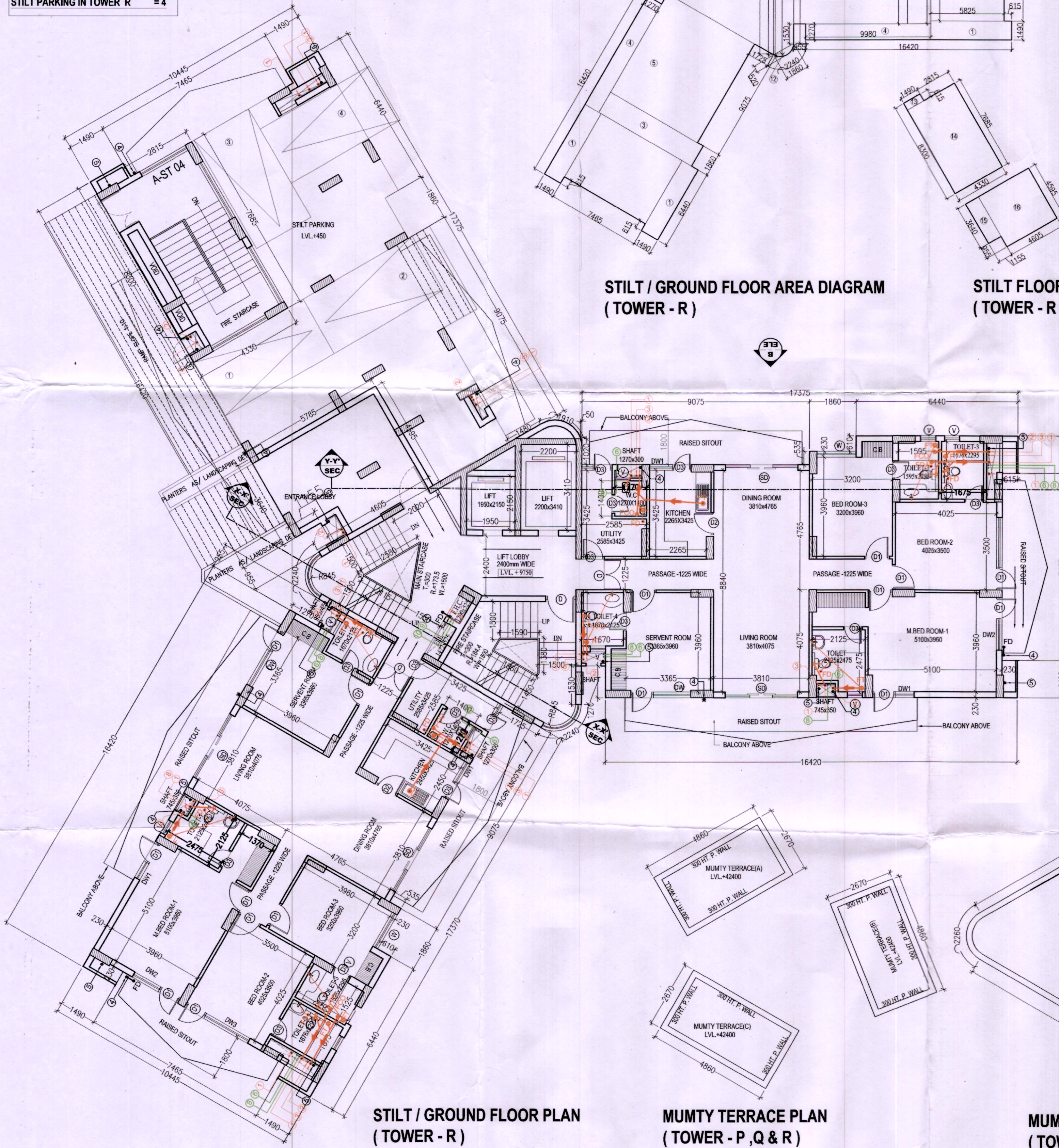


GROUND FLOOR/ GROUND COVERAGE AREA CALCULATION											
GROUND COVERAGE						GROUND FLOOR AREA					
PART	AREA CALCULATION			NO.	TOTAL AREA (SQMT.)	PART	AREA CALCULATION			NO.	TOTAL AREA (SQMT.)
1	6.440	X	1.490	X 6	57.574	1	6.440	X	1.490	X 4	38.382
2	5.825	X	7.465	X 3	130.451	2	5.825	X	7.465	X 2	86.967
3	1.860	X	8.555	X 3	47.793	3	1.860	X	8.555	X 2	31.862
4	9.980	X	1.270	X 3	38.004	4	9.980	X	1.268	X 2	25.309
5	9.075	X	8.030	X 3	218.617	5	9.075	X	8.030	X 2	145.745
6	(11.440+10.580)/2	X	1.490	X 1	16.405	6	(11.440+10.580)/2	X	1.490	X 1	16.405
7	(12.120+12.100)/2	X	0.125	X 1	1.514	7	(12.120+12.100)/2	X	0.125	X 1	1.514
8	0.655	X	1.440	X 0.5	0.472	8	0.655	X	1.440	X 0.5	0.472
9	1.580X0.345	X	0.667	X 1	0.364	9	1.580X0.345	X	0.667	X 1	0.364
10	12.120X1.770/2	X	8.940	X 1	62.088	10	12.120X1.770/2	X	8.940	X 1	62.088
11	1.770 X 0.475	X	0.667	X 1	0.561	11	1.770 X 0.475	X	0.667	X 1	0.561
12	1.860 X 0.520	X	0.667	X 1	0.645	12	1.860 X 0.520	X	0.667	X 1	0.645
						13	1.490	X	0.615	X 1	0.916
						14	4.330	X	7.685	X 1	33.276
						15	1.155	X	3.640	X 1	4.204
						16	4.605	X	4.595	X 1	21.160
									TOTAL		469.870
TOTAL GROUND COVERAGE (A1)					574.506	TOTAL FAR AREA (B1)					469.870
NET AREA FOR STILT PARKING = (A1 - B1) = 574.506 - 469.870 = 104.636											

STILT PARKING IN TOWER R = 4



TOWER - P											
GROUND COVERAGE						TOTAL COVERED AREA IN F.A.R.					
FLOOR	AREA					FLOOR	AREA				
STILT FLOOR	480.960	X	1	=	480.960	STILT FLOOR	480.960	X	1	=	480.960
TYPICAL 1ST TO 10TH FLOOR	516.770	X	11	=	5684.470	TYPICAL 1ST TO 10TH FLOOR	516.770	X	11	=	5684.470
11TH FLOOR	434.532	X	1	=	434.532	11TH FLOOR	434.532	X	1	=	434.532
12TH FLOOR	422.192	X	1	=	422.192	12TH FLOOR	422.192	X	1	=	422.192
TOTAL COVERED AREA IN F.A.R.						TOTAL COVERED AREA IN F.A.R.					
STILT AREA					93.546	STILT AREA					93.546
STAIRCASE AREA (FIG. G,H,I,J,K + N,O,P) 12.788+18.592=31.380X1					345.180	STAIRCASE AREA (FIG. G,H,I,J,K + N,O,P) 12.788+18.592=31.380X1					345.180
SERVICE AREA (7.175 X 4.070)					29.202	SERVICE AREA (7.175 X 4.070)					29.202
MUMTY & MACHINE ROOM AREA					137.373	MUMTY & MACHINE ROOM AREA					137.373
TOTAL BUILTUP AREA					7627.455	TOTAL BUILTUP AREA					7627.455

TOWER - Q											
GROUND COVERAGE						TOTAL COVERED AREA IN F.A.R.					
FLOOR	AREA					FLOOR	AREA				
STILT FLOOR	480.960	X	1	=	480.960	STILT FLOOR	480.960	X	1	=	480.960
TYPICAL 1ST TO 10TH FLOOR	516.770	X	11	=	5684.470	TYPICAL 1ST TO 10TH FLOOR	516.770	X	11	=	5684.470
11TH FLOOR	434.532	X	1	=	434.532	11TH FLOOR	434.532	X	1	=	434.532
12TH FLOOR	422.192	X	1	=	422.192	12TH FLOOR	422.192	X	1	=	422.192
TOTAL COVERED AREA IN F.A.R.						TOTAL COVERED AREA IN F.A.R.					
STILT AREA					93.546	STILT AREA					93.546
STAIRCASE AREA (FIG. G,H,I,J,K + N,O,P) 12.788+18.592=31.380X1					345.180	STAIRCASE AREA (FIG. G,H,I,J,K + N,O,P) 12.788+18.592=31.380X1					345.180
MUMTY & MACHINE ROOM AREA					137.373	MUMTY & MACHINE ROOM AREA					137.373
TOTAL BUILTUP AREA					7598.253	TOTAL BUILTUP AREA					7598.253

LEGEND	
(1)	110 OD uPVC (SWR) SOIL & VENT PIPE
(2)	110 OD uPVC (SWR) WASTE & VENT PIPE
(3)	110 OD uPVC (SWR) RAIN WATER PIPE
(4)	110 OD uPVC (SWR) RAIN WATER PIPE
(5)	110 OD uPVC (SWR) RAIN WATER PIPE
(6)	110 OD uPVC (SWR) RAIN WATER PIPE
(7)	110 OD uPVC (SWR) RAIN WATER PIPE
(8)	110 OD uPVC (SWR) RAIN WATER PIPE
(9)	110 OD uPVC (SWR) RAIN WATER PIPE
(10)	110 OD uPVC (SWR) RAIN WATER PIPE
FT	FLOOR TRAP
FD	FLOOR DRAIN
FCO	FLOOR CLEAN OUT
COP	CLEAN OUT PLUG
KH	KHURRA 450x450
MH	MANHOLE

SCHEDULE OF DOOR WINDOW OPENINGS											
S.NO.	TYPE	WIDTH	HEIGHT	CLL	LINTEL	LOCATION					
1.	DW3	1800	2300	150	2450	LIFT LOBBY					
2.	FD1	1500	2300	150	2450	FIRE STAIRCASE					
3.	SHD1	750	2350	100	2450	SHAFTS					
4.	SHD2	640	2350	100	2450	SHAFTS					
5.	W1a	1670	2200	100	2300	LIFT LOBBY					
6.	W1	1800	2600	REF.	STAIR SEC	STAIRCASES					

SERVANT UNIT AREA CALCULATIONS											
NO.	COEFF.	BREADTH	LENGTH	NO.S	AREA (SQ.M)						
A	4.260		4.255	1	18.126						
B	2.485		1.070	1	2.659						
TOTAL ADDITIONS (A1)					20.785						

TOWER - R											
GROUND COVERAGE						TOTAL COVERED AREA IN F.A.R.					
FLOOR	AREA					FLOOR	AREA				
STILT FLOOR	469.870	X	1	=	469.870	STILT FLOOR	469.870	X	1	=	469.870
TYPICAL 1ST TO 10TH FLOOR	516.770	X	11	=	5684.470	TYPICAL 1ST TO 10TH FLOOR	516.770	X	11	=	5684.470
11TH FLOOR	434.532	X	1	=	434.532	11TH FLOOR	434.532	X	1	=	434.532
12TH FLOOR	422.192	X	1	=	422.192	12TH FLOOR	422.192	X	1	=	422.192
TOTAL COVERED AREA IN F.A.R.						TOTAL COVERED AREA IN F.A.R.					
STILT AREA					93.546	STILT AREA					93.546
STAIRCASE AREA (FIG. G,H,I,J,K + N,O,P) 12.788+18.592=31.380X1					282.420	STAIRCASE AREA (FIG. G,H,I,J,K + N,O,P) 12.788+18.592=31.380X1					282.420
MUMTY & MACHINE ROOM AREA					137.373	MUMTY & MACHINE ROOM AREA					137.373
TOTAL BUILTUP AREA					7524.403	TOTAL BUILTUP AREA					7524.403

UNIT CALCULATION											
FLOOR	NO. OF FLOOR	UNIT	TOTAL								
GROUND FLOOR PLAN	1	X	2	=	2						
TYP. 1ST,2ND,4TH,6TH,8TH &	6	X	3	=	18						
TYP. 3TH,5TH,7TH & 9TH.	4	X	3	=	12						
PENT HOUSE	1	X	3	=	3						
TOTAL UNITS					35						

MUMTY & MACHINE ROOM AREA CALCULATIONS											
NO.	COEFF.	BREADTH	LENGTH	NO.S	AREA (SQ.M)						
A	4.860		2.670	1	12.976						
B	2.670		4.860	1	12.976						
C	4.860		2.670	1	12.976						
D	5.360+13.180/2		4.151	1	41.854						
E	2.700		1.980	1	5.346						
F	6.065+6.995/2		1.615	1	10.546						
G	6.995+1.875/2		8.870	1	39.338						
H	0.667		1.865	0.540	0.672						
I	0.667		1.875	0.550	0.688						
TOTAL ADDITIONS (A1)					137.373						

NOTES:
1. ALL DIMENSIONS IN MM.
2. LIFT SHALL BE WITH 100% POWER BACKUP.

PROJECT:
REVISED BUILDING PLAN OF GROUP HOUSING SCHEME LAND MEASURING 15.575 ACRES (LICENCE NO.71 OF 2008 DATED 25.03.2008) IN SECTOR - 91, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S JUBILANT SOFTWARES SERVICES PVT. LTD.

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OWNERS SIGNATURE:
ARCHITECT SIGNATURE:
GIAN P. MATHUR
B. Arch., M.C.A. I.I.A.
CA No. 8015769

DRAWING TITLE:
STILT/GROUND & TERRACE FLOOR PLANS & AREA CALCUL. (TOWERS - R)

DATE:- JULY-2017
SCALE:- 1:100

SHEET NO.
15