AREA STATEMENT		
		PERMISSIBLE
S.NO.	PARTICULARS	SQ-MTRS
1 (A)	PLOT AREA (73897.820+2727.70)	26625.580
1 (B)	AREA UNDER ROAD WIDENING	86.170
1	NET PLOT AREA 1(A)-1(B) = 26625.580-86.170	26539.410

AREA CALCULATION SHEET					
		PERMISSIBLE	PROPOSED	TOTAL	
2	GROUND COVERAGE @40% OF NET PLOT AREA	10615.764	10285.366	10285.366	SQMT
3	STILT AREA @40% OF NET PLOT AREA (STILT AREA (CONVINIENT SHOPPING & NURSERY SCHOOL GROUND COVERAGE)	10615.764	10285.366		
	TOTAL STILT AREA	10615.764	10285.366		
	TOTAL CONSUMED STILT AREA			10285.366	SQMT
4	GREEN AREA @15% OF NET PLOT AREA	3980.912	3999.828	3999.828	SQMT
5	FAR DETAIL				
(A)	NET PLOT @2.5 FAR = 26539.410X2.5	66348.525	72349.482		
(B)	INCENTIVE FAR FROM LIG/EWS BLOCK (17A-17B)=5954.752-282.083	6236.835	-		
(C)	REMAINING 5% SERVICE AREA (3393.845-3317.426)		76.419		
	TOTAL FAR 5(A)+5(B)	72585.360	72425.901		
	TOTAL CONSUMED FAR			72425.901	SQMT
6	5% SERVICE AREA DETAIL				
(A)	5% SERVICE AREA FOR NET PLOT @ 66348.525X0.05	3317.426	3393.845		
	TOTAL 5% SERVICE AREA 6(A)	3317.426	3393.845		
	TOTAL CONSUMED 5% SERVICE AREA			3393.845	SQMT
7	DU'S DETAIL				
	DU'S FOR NET PLOT @2.5 FAR = 26539.410X330/10000	876	958		
	INCENTIVE LAND FROM LIG/EWS BLOCK = 6236.835/2.5 = 2494.734				
	DU'S FROM INCENTIVE AREA FROM LIG/EWS BLOCK FOR 2.5 FAR = 2494.734X330/10000	82	-		
	TOTAL DU'S for 2.5 FAR	958	958		
	TOTAL CONSUMED DU'S			958	DU'S
8	POPULATION DETAIL @5PERSON/DU				
	POPULATION FOR NET PLOT - 876X5	4380	4790		
	POPULATION FOR COMPENSATORY LAND - 70X5	410	-		
	TOTAL POPULATION	4790	4790		
	TOTAL CONSUMED POPULATION			4790	PERSON
9	CONVINIENT SHOPPING DETAIL				
	CONVINIENT SHOPPING @ 1% OF PERMISSIBLE FAR	663.485	613.149	613.149	SQMT
	PERMISSIBLE NO. OF SHOPS=4790-880=5670X5/1000	28	28		SHOPS
	TOTAL CONVINIENT SHOPPING FAR	663.485	613.149		
	TOTAL CONSUMED CONVINIENT SHOPPING FAR			613.149	SQMT
10	PARKING CALCULATION				
	REQUIRED PARKING FOR GROUP HOUSING @ 71243.294 X 1.5/100	1069			CARS
	REQUIRED PARKING FOR CONVINIENT SHOPPING @ 613.149 X 2.0/100	13			CARS
	REQUIRED PARKING FOR COMMUNITY HALL @ 640.509 X 2.0/100	13			CARS
	REQUIRED PARKING FOR NURSERY SCHOOL @ 493.069 X 1.0/100	5			CARS
	REQUIRED PARKING FOR LIG @ 1/3 X 88	30			CARS
	TOTAL REQUIRED PARKING	1130			CARS
	PROPOSED PARKING				
	3RD BASEMENT	-	397		CARS
	LOWER BASEMENT	-	390		CARS
	UPPER BASEMENT	-	390		CARS
	STILT	-	412		CARS
	2ND STILT	-	179		CARS
	OPEN	-	33		CARS
	SKYLISH-3 BASEMENT (CONVINIENT SHOPPING, NURSERY SCHOOL & RESIDENTIAL)	-	101		CARS
	OPEN PARKING	-	2		CARS
	TOTAL CAR PROPOSED FOR NET PLOT	-	1904		CARS
	AS PER BYE LAW 2 WHEELER PARKING 1 BYCYCLE PER DU	876	1652	1653	BYCYCLE

11	BASEMENT & STILT DETAIL	(A)	
	3RD BASEMENT AREA DETAIL (TOWER SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS 1, 2, 3, EWS & LIG BLOCK	13929.274	
	LOWER BASEMENT AREA DETAIL (TOWER SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS 1, 2, 3, EWS & LIG BLOCK	13929.274	
	UPPER BASEMENT AREA DETAIL (TOWER SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS 1, 2, 3, EWS & LIG BLOCK	13929.274	
	STILT AREA DETAIL (TOWER SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS 1, 2, 3, EWS & LIG BLOCK	9518.756	
	2ND STILT AREA DETAIL (TOWER SKYLISH-1, JASMINE, MEADOWS 1)	6780.594	
	BASEMENT AREA DETAIL OF SKYLISH 3	1255.329	
	TOTAL BASEMENT AREA	59342.501	59342.501
12	GROUND COVERAGE DETAIL FOR TOWERS TOWER SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS 1, 2, 3, SKYLISH-3, EWS & LIG BLOCK (621.827+578.925+690.715+674.772+524.927+526.588+371.657+397.053+373.852)	4753.226	
	TOTAL GROUND COVERAGE (SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS-1, 2, 3, SKYLISH-3, EWS & LIG BLOCK	4753.226	4753.226
13	FAR DETAIL		
	TOWER SKYLISH-1 (2S+11 FLOOR)		
	1ST FLOOR@583.409	583.409	
	TYPICAL FLOOR (2NDTH TO 10TH FLOOR)@564.203	5077.881	
	11TH FLOOR@526.785	526.785	
	TOTAL FAR OF TOWER SKYLISH 1	6188.075	6188.075
	TOWER JASMIME (2S+11 FLOOR)		
	1ST FLOOR@540.099	540.099	
	TYPICAL FLOOR (2ND TO 10TH FLOOR)@522.748	4704.732	
	11TH FLOOR@492.215	492.215	
	TOTAL FAR OF TOWER JASMINE	5737.646	5737.646
	TOWER SKYLISH-2 (S+8 FLOOR)		
	1ST FLOOR@650.825	650.825	
	TYPICAL FLOOR (2ND TO 7TH FLOOR)@631.885	3791.310	
	8TH FLOOR@324.268	324.268	
	TOTAL FAR OF TOWER SKYLISH-2	4766.403	4766.403
	TOWER MEADOWS-1 (2S+32 FLOOR+SERVICE FLOOR)		
	2ND FLOOR@648.248	648.248	
	TYPICAL FLOOR(3RD TO 32ND FLOOR)@628.365	18850.950	
	TOTAL FAR OF TOWER MEADOWS-1	19499.198	19499.198
	TOWER MEADOWS-2 (S+31 FLOOR+SERVICE FLOOR)		
	1ST FLOOR@492.671	492.671	
	TYPICAL FLOOR(2ND TO 31ST FLOOR)@471.871	14156.130	
	TOTAL FAR OF TOWER MEADOWS-2	14648.801	14648.801
	TOWER MEADOWS-3 (S+31 FLOOR+SERVICE FLOOR)		
	1ST FLOOR@494.339	494.339	
	TYPICAL FLOOR(2ND TO 31ST FLOOR)@473.539	14206.170	
	TOTAL FAR OF TOWER MEADOWS-3	14700.509	14700.509
	TOWER SKYLISH-3 (L.GROUND & U.GROUND FLOOR) CONVINIENT SHOPPING + (U.GROUND & 1ST) NURSERY SCHOOL + (1ST TO 12TH FLOOR) RESIDENTIAL		
	LOWER GROUND FLOOR@285.592 CONVINIENT SHOPPING	285.592	
	UPPER GROUND FLOOR@327.557 CONVINIENT SHOPPING	327.557	
	UPPER GROUND FLOOR@362.194 NURSERY SCHOOL	362.194	
	1ST FLOOR@ 130.875NURSERY SCHOOL	130.875	
	1ST FLOOR@391.326 RESIDENTIAL	391.326	
	TYPICAL-1 RESIDENTIAL FLOOR (2ND TO 8TH FLOOR)@482.262	3375.834	
	TYPICAL-2 RESIDENTIAL FLOOR(9TH TO 12TH FLOOR)@483.118	1932.472	
	TOTAL FAR OF CONVINIENT SHOPPING	613.149	
	TOTAL FAR OF NURSERY SCHOOL	493.069	
	TOTAL FAR OF RESIDENTIAL	5702.632	
	TOTAL FAR OF TOWER SKYLISH-3	6808.850	6808.850
	TOTAL FAR SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS-1, 2, 3, SKYLISH-3	72349.482	72349.482
14	5% SERVICE AREA DETAIL		
	TOWER SKYLISH-1 (2S+11 FLOOR)		
	1ST FLOOR@21.319	21.319	
	TYPICAL FLOOR (2ND TO 10TH FLOOR)@21.319	191.871	
	11TH FLOOR@0.00	0.000	
	MUMTY MACHINE ROOM	43.740	
	5% SERVICE AREA OF TOWER SKYLISH 1	256.930	256.930
	TOWER JASMIME (2S+11 FLOOR)		
	1ST FLOOR@18.510	18.510	
	TYPICAL FLOOR (2ND TO 10TH FLOOR)@18.510	166.590	
	11TH FLOOR@0.00	0.000	
	MUMTY MACHINE ROOM	39.606	
	5% SERVICE AREA OF TOWER JASMINE	224.706	224.706
	TOWER SKYLISH-2 (S+8 FLOOR)		
	1ST FLOOR@22.928	22.928	
	TYPICAL FLOOR (2ND TO 7TH FLOOR)@22.928	137.568	
	8TH FLOOR@22.928	0.000	
	MUMTY MACHINE ROOM	91.876	
	5% SERVICE AREA OF TOWER SKYLISH-2	252.372	252.372
	TOWER MEADOWS-1 (2S+32 FLOOR+SERVICE FLOOR)		
	FIRST FLOOR (COMMUNITY)@640.509	640.509	
	2ND FLOOR@12.144	12.144	
	TYPICAL FLOOR (3RD TO 32ND FLOOR)@12.144	364.320	
	MUMTY MACHINE ROOM	88.488	
	5% SERVICE AREA OF TOWER MEADOWS-1	1105.461	1105.461
	TOWER MEADOWS-2 (S+31 FLOOR+SERVICE FLOOR)		
	1ST FLOOR@17.503	17.503	
	TYPICAL FLOOR (2ND TO 31ST FLOOR)@17.503	525.090	
	MUMTY MACHINE ROOM	93.558	
	5% SERVICE AREA OF TOWER MEADOWS-2	636.151	636.151
	TOWER MEADOWS-3 (S+31 FLOOR+SERVICE FLOOR)		
	1ST FLOOR@17.503	17.503	
	TYPICAL FLOOR (2ND TO 31ST FLOOR)@17.503	525.090	
	MUMTY MACHINE ROOM	95.359	
	5% SERVICE AREA OF TOWER MEADOWS-3	637.952	637.952
	TOWER SKYLISH-3 (L.GROUND & U.GROUND FLOOR) CONVINIENT SHOPPING + (U.GROUND & 1ST) NURSERY SCHOOL + (1ST TO 12TH FLOOR) RESIDENTIAL		
	LOWER GROUND FLOOR@21.548 CONVINIENT SHOPPING	21.548	
	UPPER GROUND FLOOR@21.548 CONVINIENT SHOPPING	21.548	
	MUMTY MACHINE ROOM CONVINIENT SHOPPING	10.759	
	UPPER GROUND FLOOR@9.381 NURSERY SCHOOL	9.381	
	1ST FLOOR@ 6.747 NURSERY SCHOOL	6.747	
	MUMTY MACHINE ROOM NURSERY SCHOOL	33.850	
	1ST FLOOR RESIDENTIAL @8.290 RESIDENTIAL	8.290	
	TYPICAL-1 FLOOR RESIDENTIAL (2ND TO 8TH FLOOR)@8.290	58.030	
	TYPICAL-2 FLOOR RESIDENTIAL (9TH TO 12TH FLOOR)@8.290	33.160	
	MUMTY MACHINE ROOM RESIDENTIAL	76.960	
	5% SERVICE AREA OF CONVINIENT SHOPPING	53.855	
	5% SERVICE AREA OF NURSERY SCHOOL	49.978	
	5% SERVICE AREA OF RESIDENTIAL	176.440	
	TOTAL 5% SERVICE AREA OF TOWER SKYLISH-3	280.273	280.273
	TOTAL 5% SERVICE AREA SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS-1, 2, 3, SKYLISH-3	3393.845	3393.845

15	DU's CALCULATION		
	TOWER SKYLISH-1 (2S+11 FLOOR)		
	1ST FLOOR@8 DU PER FLOOR	8	
	2ND FLOOR to 10TH FLOOR@4 DU PER FLOOR	36	
	11TH FLOOR@4 DU PER FLOOR	4	
	TOTAL DU's OF TOWER SKYLISH-1	48	48
	TOWER JASMINE (2S+11 FLOOR)		
	1ST FLOOR@4 DU PER FLOOR	4	
	2ND FLOOR to 10TH FLOOR@4 DU PER FLOOR	36	
	11TH FLOOR@4 DU PER FLOOR	4	
	TOTAL DU's OF TOWER JASMINE	44	44
	TOWER SKYLISH-2 (S+8 FLOOR)		
	1ST FLOOR@4 DU PER FLOOR	4	
	2ND FLOOR to 7TH FLOOR@4 DU PER FLOOR	24	
	8TH FLOOR@4 DU PER FLOOR	4	
	TOTAL DU's OF TOWER SKYLISH-2	32	32
	TOWER MEADOWS-1 (2S+32 FLOOR+SERVICE FLOOR)		
	2ND FLOOR@8 DU PER FLOOR	8	
	3RD FLOOR to 32ND FLOOR@8 DU PER FLOOR	240	
	TOTAL DU's OF TOWER MEADOWS-1	248	248
	TOWER MEADOWS-2 (S+31 FLOOR+SERVICE FLOOR)		
	1ST FLOOR@8 DU PER FLOOR	8	
	2ND FLOOR to 31ST FLOOR@8 DU PER FLOOR	240	
	TOTAL DU's OF TOWER MEADOWS-2	248	248
	TOWER MEADOWS-3 (S+31 FLOOR+SERVICE FLOOR)		
	1ST FLOOR@8 DU PER FLOOR	8	
	2ND FLOOR to 31ST FLOOR@8 DU PER FLOOR	240	
	TOTAL DU's OF TOWER MEADOWS-3	248	248
	TOWER SKYLISH-3 (L.GROUND & U.GROUND FLOOR) CONVINIENT SHOPPING + (U.GROUND & 1ST) NURSERY SCHOOL + (1ST TO 12TH FLOOR) RESIDENTIAL		
	1ST FLOOR @6 DU PER FLOOR	6	
	2ND FLOOR to 8TH FLOOR@8 DU PER FLOOR	56	
	9TH FLOOR to 12TH FLOOR@7 DU PER FLOOR	28	
	TOTAL DU's OF TOWER SKYLISH-3	90	90
	TOTAL DU'S SKYLISH-1, JASMINE, SKYLISH-2, MEADOWS-1, 2, 3, SKYLISH-3	958	958
16	NON FAR CALCULATION		
	TOWER SKYLSIH-1 (2S+11 FLOOR)		
	STILT FLOOR@602.627	602.627	
	2ND STILT FLOOR@602.627	602.627	
	1ST FLOOR@17.099	17.099	
	TYPICAL FLOOR 2 (2ND TO 10TH FLOOR)@17.099	153.891	
	11TH FLOOR@17.099	17.099	
	TOTAL NON FAR OF TOWER SKYLISH-1	1393.343	1393.343
	TOWER JASMINE (2S+11 FLOOR)		
	STILT FLOOR@535.974	535.974	
	2ND STILT FLOOR@535.974	535.974	
	1ST FLOOR@14.716	14.716	
	TYPICAL FLOOR 2 (2ND TO 10TH FLOOR)@14.716	132.444	
	11TH FLOOR@14.716	14.716	
	TOTAL NON FAR OF TOWER JASMINE	1273.824	1273.824
	TOWER SKYLISH-2 (S+8 FLOOR)		
	STILT FLOOR@671.775	671.775	
	1ST FLOOR@16.962	16.962	
	TYPICAL FLOOR (2ND TO 7TH FLOOR)@16.962	101.772	
	8TH FLOOR@16.962	16.962	
	TOTAL NON FAR OF TOWER SKYLISH-2	807.471	807.471
	TOWER MEADOWS-1 (2S+32 FLOOR+SERVICE FLOOR)		
	STILT FLOOR@654.888	654.888	
	2ND STILT@654.888	654.888	
	FIRST FLOOR (COMMUNITY)@14.380	14.380	
	2ND FLOOR@14.380	14.380	
	TYPICAL FLOOR (3RD TO 32ST)@14.380	431.400	
	SERVICE FLOOR AREA@654.888	654.888	
	TOTAL NON FAR OF TOWER MEADOWS-1	2424.824	2424.824
	TOWER MEADOWS-2 (S+31 FLOOR+SERVICE FLOOR)		
	STILT FLOOR@504.127	504.127	
	1ST FLOOR@14.753	14.753	
	TYPICAL FLOOR (2ND TO 32ND)@14.753	442.590	
	SERVICE FLOOR AREA@504.127	504.127	
	TOTAL NON FAR OF TOWER MEADOWS-2	1465.597	1465.597
	TOWER MEADOWS-3 (S+31 FLOOR+SERVICE FLOOR)		
	STILT FLOOR@505.788	505.788	
	1ST FLOOR@14.746	14.746	
	TYPICAL FLOOR (2ND TO 31ST)@14.746	442.380	
	SERVICE FLOOR AREA@505.788	505.788	
	TOTAL NON FAR OF TOWER MEADOWS-3	1468.702	1468.702
	TOWER SKYLISH-3 (L.GROUND & U.GROUND FLOOR) CONVINIENT SHOPPING + (U.GROUND & 1ST) NURSERY SCHOOL + (1ST TO 12TH FLOOR) RESIDENTIAL		
	LOWER GROUND FLOOR@0.00 CONVINIENT SHOPPING	0.000	
	UPPER GROUND FLOOR@22.553 CONVINIENT SHOPPING	22.533	
	BASEMENT STORAGE @405.056 NURSERY SCHOOL	405.056	
	UPPER GROUND FLOOR@23.378 NURSERY SCHOOL	23.378	
	1ST FLOOR@ 0.00 NURSERY SCHOOL	0.000	
	1ST FLOOR RESIDENTIAL @26.331	26.331	
	TYPICAL-1 FLOOR RESIDENTIAL (2ND TO 8TH FLOOR)@26.331	184.317	
	TYPICAL-2 FLOOR RESIDENTIAL (9TH TO 12TH FLOOR)@26.331	105.324	
	NON FAR OF CONVINIENT SHOPPING	22.533	
	NON FAR OF NURSERY SCHOOL	428.434	
	NON FAR OF RESIDENTIAL	315.972	
	TOTAL NON FAR OF TOWER SKYLISH-3	766.939	766.939
	TOTAL NON FAR AREA	9600.700	9600.700
17	EWS & LIG BLOCK		
	EWS & LIG BLOCK FAR (S+18)		
	1ST FLOOR@346.835	346.835	
	TYPICAL FLOOR (2ND TO 17TH FLOOR)@336.635	5386.160	
	18TH FLOOR@221.757	221.757	
17A	TOTAL FAR OF EWS & LIG BLOCK	5954.752	5954.752
	EWS & LIG BLOCK 5% SERVICE AREA (S+18)		
	1ST FLOOR@12.181	12.181	
	TYPICAL FLOOR (2ND TO 17TH FLOOR)@12.181	194.896	
	18TH FLOOR@12.181	12.181	
	MUMTY MACHINE ROOM	62.825	
17B	TOTAL FAR OF EWS & LIG BLOCK	282.083	282.083
	EWS DU'S (S+18)		
	1ST FLOOR@5 DU PER FLOOR	5	
	2ND FLOOR to 17TH FLOOR@5 DU PER FLOOR	80	
	18TH FLOOR@3 DU PER FLOOR	3	
	TOTAL FAR OF EWS	88	88
	LIG DU'S (S+18)		
	1ST FLOOR@5 DU PER FLOOR	5	
	2ND FLOOR to 17TH FLOOR@5 DU PER FLOOR	80	
	18TH FLOOR@3 DU PER FLOOR	3	
	TOTAL FAR OF LIG	88	88
	EWS & LIG BLOCK NON FAR AREA S+18		
	STILT AREA@363.062	363.062	
	1ST FLOOR@14.845	14.845	
	TYPICAL FLOOR (2ND TO 17TH FLOOR)@14.845	237.520	
	18TH FLOOR@14.845	14.845	

Architects
GIAN P. MATHUR AND ASSOCIATES (P) LTD.
ARCHITECTS & PLANNERS
C - 55, East Of Kailash, New Delhi-110065
T : 46599599 I F 46599512
E : gpma@airtelmail.in I W : www.gpmindia.com

Owner
RISHABH BUILDWELL PVT. LTD. AND

Project Name
HINDON GREEN VALLEY, INDRAPURAM.

Project Title
PROPOSED GROUP HOUSING
FOR M/S RISHABH BUILDWELL PVT. LTD. AT LAND
KHASARA NO 536,540/1,540/2,543
VILLAGE-MAHIUDDINNPUR, KANAWANI, (INDRAPURAM)
PARAGANA LONI, TEHSIL-DADRI
DISTT. GAUTAM BUDH NAGAR (U.P.)

Drawing Title
MAIN AREA CALCULATION

Status: SUBMISSION DRAWING

OWNER'S SIGN | ARCHITECT'S SIGN

Date: | Scale: 1:400 | Drawing No. SB/GH/S-01 | 01/58