

AREA STATEMENT				
PLOT AREA		10742.06		SQM
PERMISSIBLE FAR		3.5		
PERMISSIBLE FAR AREA =		10742.06	X	3.5
		37597.210		SQM
PROPOSED FAR AREA (3.5)=		37593.78		SQM
PERMISSIBLE GROUND COVERAGE =	35% OF PLOT AREA			
	35/100		X	10742.06
		3759.72		SQM
PROPOSED GROUND COVERAGE		2602.00		SQM
OPEN AREA =	PLOT AREA - PROPOSED GROUND COVERAGE			
		10742.06		2602.00
		8140.06		SQM
TOTAL NO OF UNITS		511		
POPULATION		511	X	4.5
		2299.5		
PERMISSIBLE DENSITY =	2100+ (5% to -50 %)			PPHA
PROPOSED DENSITY		2140.66		PPHA
NO. OF PARKING REQUIRED FOR RESIDENTIAL =	1ECS/PARKING SPACE PER 80 SQ.M OF ACHIEVED FAR AREA			
		37220.347	/	80
		465.25		NOS.
NO. OF PARKING REQUIRED FOR COMMERCIAL =	1ECS/PARKING SPACE PER 30 SQ.M OF ACHIEVED FAR AREA			
		373.433	/	30
		12.45		NOS.
TOTAL PARKING REQUIRED		465.25	+	12.45
		477.70		NOS.
		478 (SAY)		NOS.
LANDSCAPE AREA REQUIRED =	50% OF OPEN AREA			
		0.5	X	8140.06
		4070.03		SQM
PROPOSED LANDSCAPE AREA		4760.75		SQM
NO. OF TREES REQUIRED =	1 TREE PER 100 SQ.M OF OPEN AREA			
		81.40	/	100.00
		81.40		SQM
NOS. OF TREES PROVIDED		100		SQM
PERMISSIBLE CONVENIENT SHOPPING AREA =	1% OF PERMISSIBLE FAR AREA			
		0.01	X	37597.21
		375.97		SQM
PROPOSED CONVENIENT SHOPPING AREA (1 %)		373.43		SQM
PERMISSIBLE AREA FOR COMMUNITY FACILITIES	10% OF PERMISSIBLE GROUND COVERAGE		X	3759.72
		375.97		SQM
PROPOSED AREA FOR COMMUNITY FACILITIES		370.59		SQM
PROPOSED BASEMENT AREA		6858.544		SQM

AREA STATEMENT FOR 15 % FAR AREA				
PLOT AREA		10742.06		SQM
PERMISSIBLE FAR		3.5		
PERMISSIBLE FAR AREA =		10742.06	X	3.5
		37597.21		SQM
PERMISSIBLE 15 % FAR AREA =	0.15	X	37597.21	SQM
		5639.582		SQM
PROPOSED 15% FAR AREA		5139.037		SQM

AREA STATEMENT		
FAR AREA	37593.78	SQM
15% ADDITIONAL FAR AREA	5139.037	SQM
STILT AREA	1629.36	SQM
BALCONY NON FAR AREA	5308.273	SQM
BASEMENT NON FAR AREA	6858.544	SQM
TOTAL AREA =	56528.994	SQM

F.A.R. AREA STATEMENT									
	TOWER VAULT	TOWER-A	TOWER-B	TOWER-C	COMMERCIAL	GUARD ROOM-1	GUARD ROOM-2	METER ROOM	TOTAL
GR. COVERAGE	616.000	410.263	808.767	725.437		22.50	6.70	12.45	2602.117
BASEMENT									16.698
BASEMENT (NON - FAR)									6858.544
STILT AREA (NON - FAR)	126.418	256.239	619.86	584.717					1629.36
GR. FLOOR (FAR AREA)	55.014	46.840	97.704	43.637	373.43			12.45	581.078
1st FLOOR AREA	293.000	306.259	619.616	573.044					1821.919
2nd FLOOR AREA	483.575	306.259	619.616	573.044					2012.494
3rd FLOOR AREA	457.695	306.259	619.616	573.044					1986.614
4th FLOOR AREA	457.695	306.259	619.616	573.044					1986.614
5th FLOOR AREA	457.695	306.259	619.616	573.044					1986.614
6th FLOOR AREA		306.259	619.616	573.044					1986.614
7th FLOOR AREA		306.259	619.616	573.044					1986.614
8th FLOOR AREA		306.259	619.616	573.044					1986.614
9th FLOOR AREA		306.259	619.616	573.044					1986.614
10th FLOOR AREA		306.259	619.616	573.044					1986.614
11th FLOOR AREA		306.259	619.616	573.044					1986.614
12th FLOOR AREA		306.259	619.616	573.044					1986.614
13th FLOOR AREA		306.259	619.616	573.044					1986.614
14th FLOOR AREA		306.259	619.616	573.044					1986.614
15th FLOOR AREA		306.259	619.616	573.044					1986.614
16th FLOOR AREA		306.259	619.616	573.044					1986.614
17th FLOOR AREA		306.259	619.616	573.044					1986.614
18th FLOOR AREA		306.259	619.616	573.044					1986.614
19th FLOOR AREA		306.259	619.616	573.044					1986.614
TERRACE FLOOR			4.253	4.253					11.824
FAR TOWER AREA	8008.254	5867.259	12196.661	10935.726	373.43			12.45	37593.78

AREA STATEMENT FOR 15 % FAR AREA									
	TOWER VAULT	TOWER-A	TOWER-B	TOWER-C	COMMERCIAL	GUARD ROOM-1	GUARD ROOM-2	METER ROOM	TOTAL
BASEMENT									16.698
GR. FLOOR	21077	107184	97077	97083		22.5	22.5	0	475.421
1ST FLOOR AREA	54.118	52.282	62.59	63.674				0	232.664
2nd FLOOR AREA	54.775	52.282	62.59	63.674				0	233.321
3rd FLOOR AREA	54.775	52.282	62.59	63.674				0	233.321
4th FLOOR AREA	54.775	52.282	62.59	63.674				0	233.321
5th FLOOR AREA	54.775	52.282	62.59	63.674				0	233.321
6th FLOOR AREA		52.282	62.59	63.674				0	233.321
7th FLOOR AREA		52.282	62.59	63.674				0	233.321
8th FLOOR AREA		52.282	62.59	63.674				0	233.321
9th FLOOR AREA		52.282	62.59	63.674				0	233.321
10th FLOOR AREA		52.282	62.59	63.674				0	233.321
11th FLOOR AREA		52.282	62.59	63.674				0	233.321
12th FLOOR AREA		52.282	62.59	63.674				0	233.321
13th FLOOR AREA		52.282	62.59	63.674				0	233.321
14th FLOOR AREA		52.282	62.59	63.674				0	233.321
15th FLOOR AREA		52.282	62.59	63.674				0	233.321
16th FLOOR AREA		52.282	62.59	63.674				0	233.321
17th FLOOR AREA		52.282	62.59	63.674				0	233.321
18th FLOOR AREA		52.282	62.59	63.674				0	233.321
19th FLOOR AREA		52.282	62.59	63.674				0	233.321
STILT AREA (NON FAR)	1081.927	1206.078	192.119	1413.913		22.5	22.5	0	5139.037
NO. OF FLOORS	G+19	G+19	G+19	G+19	G+0	G+0	G+0	G+0	
STILT AREA (NON FAR)		59.9	59.9	59.9	4025	4025	4025	0	

NON FAR AREA CALCULATION									
	TOWER VAULT	TOWER-A	TOWER-B	TOWER-C	CLUB	COMMERCIAL	GUARD ROOM-1	GUARD ROOM-2	TOTAL
GR. FLOOR									0
1ST FLOOR AREA	51.66	44.522	101.302	86.43					283.914
2nd FLOOR AREA	51.66	44.522	101.302	86.43					283.914
3rd FLOOR AREA	51.66	44.522	101.302	86.43					283.914
4th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
5th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
6th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
7th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
8th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
9th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
10th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
11th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
12th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
13th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
14th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
15th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
16th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
17th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
18th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
19th FLOOR AREA	51.66	44.522	101.302	86.43					283.914
TOWER AREA	911.62	845.918	1924.738	1642.17	0	0	0	0	5324.446

NO. OF UNITS					
	TOWER VAULT	TOWER A	TOWER B	TOWER C	TOTAL
GR. FLOOR	0	0	0	0	0
1ST FLOOR AREA	5	4	8	8	25
2nd FLOOR AREA	8	4	8	8	28
3rd FLOOR AREA	8	4	8	8	28
4th FLOOR AREA	8	4	8	8	28
5th FLOOR AREA	8	4	8	8	28
6th FLOOR AREA	8	4	8	8	28
7th FLOOR AREA	8	4	8	8	28
8th FLOOR AREA	8	4	8	8	28
9th FLOOR AREA	8	4	8	8	28
10th FLOOR AREA	8	4	8	8	28
11th FLOOR AREA	8	4	8	8	28
12th FLOOR AREA	8	4	8	8	28
13th FLOOR AREA	8	4	8	8	28
14th FLOOR AREA	8	4	8	8	28
15th FLOOR AREA	8	4	8	8	28
16th FLOOR AREA	8	4	8	8	28
17th FLOOR AREA	8	4	8	8	28
18th FLOOR AREA	8	4	8	8	28
19th FLOOR AREA	8	4	8	8	28
NO OF UNITS IN EACH TOWER	135	72	152	152	511

TOTAL REQUIRED PARKING FOR RESIDENTIAL = 1ECS PER 80 SQ.M OF PER. ACHIEVED FAR AREA
 = 37594.16 - 374.64 / 80
 = 37219.52 / 80
 = 465.24 CARS
 = 465 CARS (SAY)

TOTAL REQUIRED PARKING FOR COMMERCIAL = 1ECS PER 30 SQ.M OF PER. ACHIEVED FAR AREA
 = 374.64 / 30
 = 12.48 CARS
 = 13 CARS (SAY)

TOTAL REQUIRED PARKING = PART 1 + PART 2
 = 465 + 13
 = 478 CARS

PROPOSED PARKING -
 PROPOSED PARKING AT SURFACE = 120 CARS (1)
 PARKING PROPOSED IN BASEMENT (MECHANICAL PARKING) = 308 CARS (2) (REFER DWG. NO-03)
 PARKING IN PODIUM & STILT = 120 CARS (3)
 TOTAL PARKING PROPOSED = (1)+(2)+(3)
 = 120 + 308 + 118
 = 546 CARS

NORTH POINT

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NO. OF PRINTS

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DATE

DESCRIPTION

BY

OWNER

OASIS BUILD MART (INDIA) PVT. LTD.

SUBMISSION DRAWING

PROJECT

VENETIA HEIGHTS

PROPOSED GROUP HOUSING FOR OASIS BUILD MART (INDIA) PVT. LTD.

AT PLOT NO. HRA-12A AT LA SURAJPUR SITE-01 EXT-1 HOUSING SECTOR PHASE-2, G.B. NAGAR (U.P.)

DATE

03-07-14

PROJECT INCH.

PANKAJ SHARMA

CHECKED BY

RAVINDRA SINGH

SCALE

DEALT BY

MAHENDRA

APPROVED BY

VISHAL SHARMA

DRAWING TITLE

AREA STATEMENT

OWNER SIGN

ARCHITECT SIGN

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