

WATER PAIR AREA DATA																											
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		
TACTICAL		GROUND FLOOR		FLOOR AREA		TYP. FL. AREA		NO. OF TYP. FL.		TOTAL AREA		TYP. FL. AREA		NO. OF TYP. FL.		TOTAL AREA		TYP. FL. AREA		NO. OF TYP. FL.		TOTAL AREA		TYP. FL. AREA		NO. OF TYP. FL.	
CONVERSION		UNDER STAIR		IN G.C.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.		PER 100 SQ. FT.	
TOWER 11	901.21	160.38	735.83	807.87	34	27788.44	1250.92	1588.88	286.8	478.13	32578.33	1670.80	2058.68	353.68	583.96	43418.29	2254.76	2742.64	500.36	807.92	51501.21	2662.68	3270.60	591.36	937.44	54.88	
TOWER 12	901.21	160.38	735.83	807.87	34	27788.44	1250.92	1588.88	286.8	478.13	32578.33	1670.80	2058.68	353.68	583.96	43418.29	2254.76	2742.64	500.36	807.92	51501.21	2662.68	3270.60	591.36	937.44	54.88	
TOWER 13	786.69	193.77	592.92	696.65	16	11897.468	498.915	479.218	224.385	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 14	768.65	185.77	582.88	684.65	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 15	552.68	388.434	457.664	117.664	16	11897.468	498.915	479.218	224.385	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 16	822.68	368.484	455.664	117.664	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 17	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 18	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 19	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 20	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 21	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 22	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 23	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 24	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 25	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 26	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 27	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 28	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 29	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 30	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 31	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 32	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 33	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 34	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 35	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 36	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 37	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 38	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 39	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 40	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 41	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 42	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 43	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 44	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 45	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 46	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	266.625	425.543	13547.991	562.543	542.058	277.543	447.058	117.9	
TOWER 47	307.58	506.623	498.6	358.700	22	15596.832	664.615	475.173	228.565	369.565	12593.033	518.483	498.915	244.568	398.058	13092.448	547.058	527.483	2								

[illegible]

MULTI-FAMILY BUILDING AREA DETAIL										
TOWER NAME	HT. OF BLD.	B	C	D	E	F	G	H	I	J
		FAR AREA ON GR. FLOOR	FAR AREA ON 1 ST FLOOR	FAR AREA ON 2 ND FLOOR	FAR AREA ON 3 RD FLOOR	TOTAL FAR AREA (C+D+E+F)	TOTAL FAR AREA (C+D+E+F)	NO. OF FL.	TOTAL GROUND COVERAGES(%)	TOTAL FAR AREA (C+D+E+F)
VEILA 1	G+1	104.84	36.45	88.83	35.25	275.37	275.37	34	1004.84	3351.30
VEILA 3	G+2	134.46	117.87	119.74	43.66	415.73	415.73	34	916.94	4421.46
TOTAL								68	2021.78	8772.76
EXECUTIVE FLOOR AREA DETAIL										
TOWER NAME	HT. OF BLD.	B	C	D	E	F	G	H	I	J
		FAR AREA ON GR. FLOOR	FAR AREA ON 1 ST FLOOR	FAR AREA ON 2 ND FLOOR	FAR AREA ON 3 RD FLOOR	TOTAL FAR AREA (C+D+E+F)	TOTAL FAR AREA (C+D+E+F)	NO. OF FL.	TOTAL GROUND COVERAGES(%)	TOTAL FAR AREA (C+D+E+F)
EX FL 1	G+1	851.73	227.62	154.93	141.84	1376.12	1376.12	18	12045.90	4238.70
EX FL 2	G+2	508.14	208.95	232.80	192.43	1142.32	1142.32	15	12616.72	6060.34
TOTAL								33	24662.62	10299.04
KIOSK AREA DETAIL										
TOWER NAME	HT. OF BLD.	B	C	D	E	F	G	H	I	J
		FAR AREA ON GR. FLOOR	FAR AREA ON 1 ST FLOOR	NO. OF FL.	TOTAL FAR AREA (C+D+E+F)	TOTAL FAR AREA (C+D+E+F)	TOTAL GROUND COVERAGES(%)	FAR AREA	FAR AREA	FAR AREA
PKG 1 CONVENIENT SHOPPING	G+1	367.55	355.05	5	2097.40	2097.40	367.55	2.810	66.79	
PKG 2	G+1	260.826	267.81	5	1335.265	1335.265	260.826			
TOTAL								5.620	133.05	
COMMUNITY BUILDING AREA DETAIL										
TOWER NAME	HT. OF BLD.	B	C	D	E	F	G	H	I	J
		FAR AREA ON L GR. FLOOR	FAR AREA ON U.S.F. FLOOR	FAR AREA ON 1 ST FLOOR	TOTAL FAR AREA (C+D+E+F)	TOTAL FAR AREA (C+D+E+F)	TOTAL GROUND COVERAGES(%)			
COMMUNITY BUILDING	1.0+G+1	249.38	1195.28	712.94	13097.47	1195.28				
CONVENIENT SHOPPING AREA DETAIL										
TOWER NAME	HT. OF BLD.	B	C	D	E	F	G	H	I	J
		FAR AREA ON GR. FLOOR	FAR AREA ON 1 ST FLOOR	NO. OF BLD.	TOTAL FAR AREA(TOTAL GROUND COVERAGES(%)	TOTAL FAR AREA(TOTAL GROUND COVERAGES(%)				
CONVENIENT SHOPPING 1	G+1	195.772			195.772	195.772				
CONVENIENT SHOPPING 2	G+1	208.539			208.539	208.539				
KICKERS	G.F.L	15.125	2	30.25	30.25	30.25				
					422.861	422.861				

BUILDING NAME	TYPE	NO OF TOWER	NO OF STOREY	NO TYP. FLOOR	NO OF UNIT PER FLOOR	TOTAL NO OF TYP. UNITS	CORNER	TOTAL COR	TRAVELLING UNITS WITH SERVANTS	POPULATION	TOTAL POPULATION
TOWER T1	ABED ROOM	1	G+14	32 2	2 (28) 3 (30) ABED	138 6	1	138 6	3 6	348 29	648
					TOTAL UNIT OF TOWER-T1	156		142			
TOWER T5	ABED ROOM	1	G+14	32 2	2 (28) 3 (30) ABED	138 6	1	138 6	3 6	348 29	648
					TOTAL UNIT OF TOWER-T5	144		148			
TOWER T3	ABED ROOM	1	G+12	16 2	2 (16) 3 (18) ABED	72 6	1	72 6	2 6	288 29	366
					TOTAL UNIT OF TOWER-T3	78		78			
TOWER T4	ABED ROOM	1	G+16	32 2	2 (32) 3 (36) ABED	136 6	1	136 6	3 6	344 29	446
					TOTAL UNIT OF TOWER-T4	92		84			
TOWER T2	ABED ROOM	1	G+20	32 3	2 (32) 3 (36) ABED	136 6	1	136 6	3 6	344 29	466
					TOTAL UNIT OF TOWER-T2	100		106			
TOWER T6	ABED ROOM	1	G+14	24 2	2 (24) 3 (28) ABED	88 6	1	88 6	2 6	264 29	456
					TOTAL UNIT OF TOWER-T6	116		122			
TOWER T7	ABED ROOM	1	G+16	36 2	2 (36) 3 (40) ABED	144 6	1	144 6	3 6	360 29	600
					TOTAL UNIT OF TOWER-T7	140		146			
EXECUTIVE FLOOR-1			15	015	015 X 015	3 BDR	30	30	3	3	150
EXECUTIVE FLOOR-2			16	016	016 X 016	2 BDR	32	32	3	3	160
SUPERX					2 (32) 3 (36)	136	16	16	16	2	172
EXECUTIVE AP TYPE-1			6	016	8	1			84	7	276
EXECUTIVE AP TYPE-2			2	G+11	11	1			22	7	164
VILLA-1			24	G+5	7	1			24	7	226
VILLA-2			24	G+5	1	1			24	7	166
								156	116		844
TOTAL MAIN UNIT = 890+165								156			
PHET	1	G+4	8	14			32	3	3	24	24
SWP-2	1	G+6	8	11					8	3	130
								192			254
TOTAL UNITS								1263			8020

RAW, PERMISSIBLE DENSITY @ 50% (ACCORD TO R-20)

30.2 260

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PARKING PROVIDED DETAIL		
NAME OF BASEMENT	NO OF BASEMENT	TOTAL NO OF PARKING
BASEMENT - A	1ST. BASEMENT	562
	2ND BASEMENT	670
BASEMENT - B		132
BASEMENT - C		89
BASEMENT - D	1ST. BASEMENT	302
	2ND BASEMENT	302
	3RD BASEMENT	310.00
BASEMENT - E		274
	TOTAL PARKING	2161

SEWS PARKING DETAIL

SURFACE	= 108 TO 140	= 33
1 ST FLOOR - D	= 256 TO 302	= 47
TOTAL		= 80 EGS

PARKING REQUIRED				
PARKING REQUIREMENTS @ 1% EMPER DWELLING UNIT		1965	1.9	1964.5
PARKING PROVIDED FOR EACH CATEGORY = 5% OF TOTAL PARKING		1964.5	78.55	78
TOTAL PARKING				1965
50% PARKING PROVIDED @ 75% OF TOTAL PARKING = 735% OF 1964.5				
PROPOSED PARKING				
SURFACE PARKING				137
AGREEMENT PARKING				1080
TOTAL PARKING				2278
BASEMENT AREA DETAIL				
NAME OF BASEMENT	NO OF BASEMENT	TOTAL AREA	AREA SERVICES LOBBY	TOTAL AREA FOR PARKING
BASEMENT - A	1ST. BASEMENT	265668.719	1074.95	255893.8
	2ND BASEMENT	279175.72	3878.98	242386.94
BASEMENT - B	1ST. BASEMENT	407,659	256.367	3789.272
BASEMENT - C	1ST. BASEMENT	8390.848	923.9	5772.948
BASEMENT - D	1ST. BASEMENT	135660.35	1268.31	122720.04
	2ND BASEMENT	141147.37	1323.04	122720.04
	3RD BASEMENT	131954.00	857.02	122558.98
BASEMENT - D'	1ST. BASEMENT	518.06	0	618.06
BASEMENT - E	1ST. BASEMENT	20231.46	7507.87	10233.59
	2ND BASEMENT	138132.697	1712.427	121018.5

AREA CALCULATION ORIENTED GREEN AREA		
NO.	SIZE (IN M ²)	AREA (SQ. MET.)
G1	8.525 X 10.25	87.36
G2	10.25 X 10.25	105.06
G3	4.525 X 10.25	46.35
G4	3.175 X 10.25	32.54
G5	15.00 X 13.75	206.25
G6	10.25 X 10.25	105.06
TOTAL AREA		= 788.63 SQ. MET.
PERCENTAGE COVERED BY GREEN SPACE		
1.0 M ² OR MORE	750.00	95.11
1.0 M ² < 5.0	750.00	95.11
5.0 M ² < 10.0	25.00	3.21
10.0 M ² < 15.0	25.00	3.21
15.0 M ² < 20.0	25.00	3.21
20.0 M ² OR MORE	15.00	1.91
TOTAL AREA		= 206.83 SQ. MET.
TOTAL GREEN AREA = 788.63 - 206.83 = 581.80 SQ. MET.		

Checklist subject to comments
in following letter No. 11.21.
D-11114, and notes attached
with the estimate.

Executive Engineer (V&S)
for Chief Engineer
HUDA Panchkula

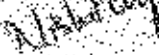
SERVICE CONSULTANT

 **SPECTRAL**

SERVICES CONSULTANTS PVT. LTD.
A-1305, SECTOR-63, NOIDA-201301
PHONE : 95-120-4049000

PROJECT

REVISED BUILDING PLANS FOR
Group Housing scheme measuring 36.2515 acres
(License No.155 of 2008 dated 14.08.2008 and
License No. 200 of 2008 dated 08.12.2008) in
sector 72 Gurgaon Manesar Urban Complex being
developed by Gurgaon Infratech Pvt.ltd.
Landscape Structures Pvt. Ltd. & Ardent Properties Pvt.Ltd.

DRAWING TITLE	
SITE PLAN	
OWNERS SIGN	ARCHITECTS SIGN
  	 NISHIT GUPTA ARCHITECT 100 NEW YORK STREET
SCALE	DATE
1" = 6'00"	 11/10/05 100 NEW YORK STREET NEW YORK, N.Y.
DRAWN BY	DWG. NO.
THS/ASUB-01	100 100 100

Superintending Engineer
NUDA Circle-II, Gurgaon