



AREA STATEMENT	
Total Plot Area	158832.00 Sqmts.
PERMISSIBLE AREA	33841.20 Sqmts.
Ground Coverage (35%)	55538.24 Sqmts.
FAR 1.5	238248.00 Sqmts.
ADD. FAR @ 15% OF PERMISSIBLE FAR	5076.18 Sqmts.
AREA FOR FUTURE EXPANSION	26321.25 Sqmts.
PROPOSED AREA	29335.18 Sqmts.
Ground Coverage for Towers (NON FAR + RAMP)	19.106%
Proposed FAR for Towers	2.0119
Proposed FAR for Nursing Home	0.0065
Proposed FAR for Shopping	0.0065
Proposed FAR for School	0.0065
Proposed FAR for temple	0.0065
RAMP FAR AREA	0.0050
TOTAL FAR AREA	2.0422
BALANCE FAR	10884.40 Sqmts.
PROPOSED ADDITIONAL NON FAR AREA (15%)	39761.53 Sqmts.

TOTAL BUILTUP AREA (FAR + 15% NON FAR (ADD.+STILT+BASEMENT+FACILITIES))		483,136.39	Sqmts.
CAR PARKING CALCULATIONS			
Required 1.00 Cars @ 90 Sqmt F.A.R Area	5287.9750	5288	ECS
Provided	Sqmts. (Area Provided)		
1. Open Car Parking @ 20 Sqmt Per Car	5077.62	253	ECS
2. Stilt Parking @ 30 Sqmt Per Car	19,785.99	659	ECS
3. Basement Parking @ 30 Sqmt Per Car	131,963.02	4398	ECS
Total nos. of car Provided		5310	ECS
GREEN AREA CALCULATIONS			
Permissible Green Area = 50% Of open area	47558.783		Sqmt.
PROPOSED GREEN AREA	48776.14		Sqmt.
TREES CALCULATIONS			
Permissible Trees = 1000sq.m. = 1 Tree of open area	1244	Nos.	
Proposed Trees 1200*300 = 1500	1500	Nos.	
Proposed Trees	650	Nos.	
DENSITY			
Permissible Density 350PPH / Per Hect. =	2135.701	2135	Nos.
Proposed Density		2130	Nos.
Proposed Total Population (5 PERSON)		10650	Nos.
Proposed Total Population/Hectare		692.314	Nos.

F.A.R. AREA STATEMENT AS PER FLOOR (TOWERS)										
Sno.	Description	TYPE A	TYPE B	TYPE C	TYPE D	Total				
		S+13	S+13	S+11	S+14	S+12	S+11	S+9	TYPE D	S+14
		1	4	1	12	2	1	1	12	
1	NOS OF TOWERS									
1	Ground Floor area	630.87	3943.14	985.78	7176.60	1196.10	598.05	598.05	9296.93	24428.02
2	1st Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
3	2nd Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
4	3rd Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
5	4th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
6	5th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
7	6th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
8	7th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
9	8th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
10	9th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
11	10th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
12	11th Floor area	481.13	3103.14	775.79	6225.38	1037.56	518.78	518.78	8550.14	21210.71
13	12th Floor area	481.13	3103.14	256.01	6225.38	1037.56			8550.14	19653.37
14	13th Floor area	481.13	3103.14		6225.38				8550.14	18359.79
15	14th Floor area	481.13	3103.14		6225.38				8550.14	14775.52
Total		6885.06	44283.99	9775.44	94331.93	13646.86	6304.65	5267.09	128998.91	309493.91

15% ADD. F.A.R. AREA STATEMENT AS PER FLOOR										
Sno.	Description	TYPE A	TYPE B	TYPE C	TYPE D	SCHOOL	NURSING HOME	SHOPPING	ESS	Overall
		S+13	S+13	S+12	S+14	S+12	S+14	S+14	S+14	S+14
		1	4	1	12	2	1	1	12	1
1	NOS OF TOWERS									
1	BASEMENT AREA									
2	Ground Floor area	670.96	4062.20	1013.06	7666.98	1261.16	630.68	9666.39	1168.36	620.11
3	1st Floor area	530.27	3422.74	885.69	6572.10	928.68	444.34	7817.88	1168.36	620.11
4	2nd Floor area	40.59	160.94	40.24	532.82	88.78	44.38	476.50	1008.14	21.76
5	3rd Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
6	4th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
7	5th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
8	6th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
9	7th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
10	8th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
11	9th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
12	10th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
13	11th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
14	12th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
15	13th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
16	14th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
17	15th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
18	16th Floor area	60.59	200.94	60.24	682.82	108.76	54.38	596.40	1168.36	21.76
19	MUNITY AREA	133.04	398.30	99.87	1699.66	281.61	140.81	1600.83	57.45	139.72
20	MACHINE AREA	104.25	398.30	99.87	1399.73	233.29	116.64	1600.83	24.94	4094.20
21	TOTAL AREA	935.60	8569.78	842.91	12757.18	1808.69	899.97	791.22	13027.62	4595.62

PROJECT: PROPOSED GROUP HOUSING FOR (CGEWHO) AT PLOT NO. 07 SECTOR P-4, BUILDERS AREA GREATER NOIDA (U.P)

CLIENT: CENTRAL GOVERNMENT EMPLOYEES WELFARE HOUSING ORGANISATION  
8th Floor A, Wing, Jangpeth Bhawan, Jangpeth, New Delhi-110001  
TEL: 011-23739722 / 23717248 / 23355408  
FAX: 011-23717250  
E-MAIL: cgewho.nic.in

ARCHITECT: R T & Associates Pvt. Ltd.  
ARCHITECTS, DESIGNERS & PROJECT MANAGEMENT  
A-47 & 48, SECTOR - 67  
NOIDA - 201301, UTTAR PRADESH  
TEL: 0120-6495313, 2484020 / 21  
FAX: 0120-6495313 E-MAIL: rtadesigns@gmail.com

OWNERS SIGNATURE: [Signature]  
ARCHITECTS SIGNATURE: [Signature]  
Gagan Gupta  
DIRECTOR, CGEWHO  
CA/92/14/27

REVISED SUBMISSION DRAWING  
DRAWING TITLE: LAYOUT PLAN  
DRAWN: PARDEEP SHARMA  
CHECK: RAHUL TYAGI  
SCALE: 1:500  
DATE: 08-01-2016  
DWG. NO.: A-01

