	TOWER-1			TOWER-2			TOWER-3			TOWER-4			TOWER-5				TOWER-6				TOWER-7			
	FAR	15%	Units	FAR	15%	Units	FAR	15%	Units	FAR	15%	Units	FAR	15%	NON FAR	Units	FAR	15%	NON FAR	Units	FAR	15%	NON FAR	Units
Ground Covg	1206.455			683.538			683.538			683.538			702.639				715.660				702.639			
Landscape at Ground															65.89				65.89				65.89	
lower Basement																		20.560				20.560		
Upper Basement		18.185			15.500			15.500			15.500			20.560				20.560				20.560		
Stilt\Podium	159.448	35.937	0	113.588	35.910	0	113.588	35.91	0	113.588	35.910	0	184.448	45.740		0	184.448	45.740		0	184.448	45.740		0
Ground floor level	433.851	54.112	0	488.733	191.745	3	357.938	319.480	2	488.733	191.745	3	556.494	78.150		7	569.495	77.190		7	556.116	78.150		7
1 Floor level	73.406	99.639	0	488.733	60.950	3	357.938	57.890	2	488.733	60.950	3	556.494	78.150		7	569.495	77.190		7	556.116	78.150		7
2 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	621.699	79.980		8	634.720	79.090		8	621.699	79.980		8
3 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
4 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
5 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
6 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
7 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
8 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
9 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
10 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
11 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
12 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
13 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
14 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
15 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
16 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
17 Floor level	615.183	54.097	2	619.528	64.010	4	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
18 Floor level	615.183	54.097	2	484.851	64.010	0	619.528	64.010	4	619.528	64.010	4	608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
19 Floor level	615.183	54.097	2										608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
20 Floor level	615.183	54.097	2										608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
21 Floor level	555.979	54.097	2										608.718	80.940		8	608.718	80.940		8	608.718	80.940		8
22 Floor level	466.425	54.097	0																					
Mumty		44.375			40.555			40.555			40.555			35.512				35.512				35.512		
Machine Room		28.512			28.870			28.870			28.870			59.549				59.549				59.549		
O.H.Water Tank		21.093			40.555			40.555			40.555			35.512				35.512				35.512		
TOTAL	13377.586	1437.890	40	11488.353	1502.255	70	11361.440	1626.930	72	11623.030	1502.255	74	13484.777	1971.013		174	13523.800	1988.763		174	13484.021	1991.573		174

	TOWER-8				TOWER-9				TOWER-10				TOWER-11				COMMUNITY	COMMERCIAL	STP & UG TANK	Guard Room	Ground coverage	Non FAR	TOTAL 15% FAR AT ONE FLOOR	TOTAL NO OF UNITS AT ONES FLOOR	TOTAL BUILTUP AREA
	FAR	15%	NON FAR	Units	FAR	15%	NON FAR	Units	FAR	15%	NON FAR	Units	FAR	15%	NON FAR	Units	15%	FAR	15%	15%			FAR	15%	Units	
Ground Covg	506.536				505.75				505.75				506.536					418.354			7829.933					
Landscape at Ground			115.549				115.549				115.549				115.549							659.866				
lower Basement		11.400				11.400																8284.561				63.920
Upper Basement		11.400				11.400				11.400				11.400				557.163	260.072			22319.023	557.163			432.037
Stilt\Podium	104.188	27.487		0	104.188	27.487		0	104.188	27.487		0	104.188	27.487		0	277.752	630.092		9.000	22818.688		2100.4			677.587
Ground floor level	342.086	45.823		3	345.081	45.235		3	342.086	45.235		3	342.284	45.823		3	569.582						4822.897	1742.270	41	
1 Floor level	342.086	45.823		3	345.081	45.235		3	342.086	45.235		3	342.284	45.823		3	250.624						4462.452	945.659	41	
2 Floor level	457.833	48.703		4	457.635	48.115		4	460.693	48.115		4	457.833	48.703		4							6185.879	678.813	54	
3 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
4 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
5 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
6 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
7 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
8 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
9 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
10 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
11 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
12 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
13 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
14 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
15 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
16 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
17 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							6130.857	682.583	54	
18 Floor level	457.833	48.703		4	457.635	48.115		4	457.635	48.115		4	457.833	48.703		4							5996.18	682.583	50	
19 Floor level													457.833	48.703		4							2899.17	345.620	30	
20 Floor level													457.833	48.703		4							2899.17	345.620	30	
21 Floor level																							2382.133	296.917	26	
22 Floor level																							466.425	54.097		
Mumty		41.675				41.675				41.675				41.675										439.276		
Machine Room		23.650				23.650				23.650				23.650										388.369		
O.H.Water Tank		41.675				41.675				41.675				41.675										415.994		
TOTAL	8571.521	1076.884		74	8574.145	1065.712		74	8571.213	1054.312		74	9487.583	1162.89		82	1097.958	1187.255	260.072	9.000	54082.138		124734.724	17747.507	1082	196564.369

Greater Noida Industrial Dev. Authority
APPROVED
Vide Letter No. ..... Dated 5.8.21
Valid upto ..... For .....
Sr. Manager (Arch.) Dy. Manager (Plng/Arch) Gen. Manager (Plng/Arch)
Checked By

AREA DETAIL

S.NO.	PARTICULARS	F.A.R. %	AREA IN SQM.
1	TOTAL PLOT AREA		33941.79
2	PERMISSIBLE F.A.R. FOR HOUSING = 1.5X 24279.7 = 36419.55 SQM.	3.5	118796.265
3	5% GREEN FAR	5%	5939.813
4	TOTAL PERMISSIBLE FAR		124736.078
5	PERMISSIBLE 15% FOR FACILITY OF TOTAL F.A.R. AREA	15%	17819.440
6	PROPOSED 15% FOR FACILITY OF TOTAL F.A.R. AREA	15%	17747.51
7	PERMISSIBLE GROUND COVERAGE	30%	10182.54
8	PROPOSED TOTAL GROUND COVERAGE	23.069%	7829.933
9	TOTAL F.A.R. ACHIEVED		124734.724
10	ACHIEVED AREA FOR FACILITY PROPOSED AREA IN 15% FACILITY AREA FOR HOUSING = FIRE STAIRCASE AREA + LIFT LOBBY AREA + MUMTY AREA + MACHINE ROOM AREA + LIFT WELLS + CUPBOARD + OVERHEAD TANK + S.T.P.		17747.507
11	PROPOSED UNITS		1082
12	PERMISSIBLE DENSITY PER HECTARE		2100
13	PROPOSED POPULATION		
	256 FLATS WITH SERVANT ROOM @ 6.75	1728	
	826 FLATS WITHOUT SERVANT ROOM @4.5	3717	
	TOTAL	5445	
14	PROPOSED DENSITY (54458X10000)/33941.79		1604.217

15	REQUIRED GREEN = 50% OF OPEN AREA OPEN AREA = PLOT AREA-GROUND COVERAGE		13055.929
16	PROPOSED GREEN		18339.016
17	REQUIRED NO. OF TREES 1 TREE PER 100 SQM. OF OPEN AREA = (PLOT AREA - GROUND COVERAGE)/100		261
18	NO. OF TREES PROPOSED		265
19	TOTAL BASEMENT AREA		30603.584
20	TOTAL PODIUM AREA		22818.688
21	PARKING REQUIRED @1 ECS / 80 SQM OF FAR AREA		1559
22	PROPOSED PARKING		1597
	A) TOTAL UPPER BASEMENT PARKING AREA = 20509.113 @ 30 SQM PER ECS = 20509.113/30 = 683 ECS	683	
	B) TOTAL LOWER BASEMENT PARKING AREA = 8049.886 @ 30 SQM PER ECS =8049.886/30 = 268 ECS	268	
	C) TOTAL PODIUM PARKING AREA = 19390.639 @ 30 SQM PER ECS = 19390.639/30 = 646 ECS	646	
	TOTAL PARKING (A + B + C)	1597	
23	TOTAL BUILT-UP AREA		196564.369
	A) TOTAL FAR AREA	124734.724	
	B) TOTAL NON FAR AREA	54082.138	
	C) TOTAL FACILITY AREA	17747.507	
	TOTAL A+B+C	196564.369	

SIGNING AUTHORITY

For Capital Infratechomes Pvt. Ltd.

Director

ARCHITECT'S SIGN

PANKAJ NATH ANDLEY
B. ARCH A.I.I.A.
ARCHITECT CA/99/24866

REVISED SUBMISSION DRAWING

PROJECT:-

GROUP HOUSING FOR
M/s. CAPITAL INFRATECHOMES PVT. LTD.
PLOT NO.GH-12A-2, SECTOR-1, GREATER NOIDA. (U.P.)

DRG. TITLE:-
AREA DETAIL

SCALE:-1:100 | DRG. NO.: 02

DLT.BY.:- | DATE:-27/09/2020

ARCHITECTS:-
P. N. ANDLEY B.ARCH. A.I.I.A.

ANDLEYS ASSOCIATES PVT. LTD.
ARCHITECTS ENGINEERS PLANNERS
39 HOUSING SOCIETY N.D.S.E.-I NEW DELHI - 110049