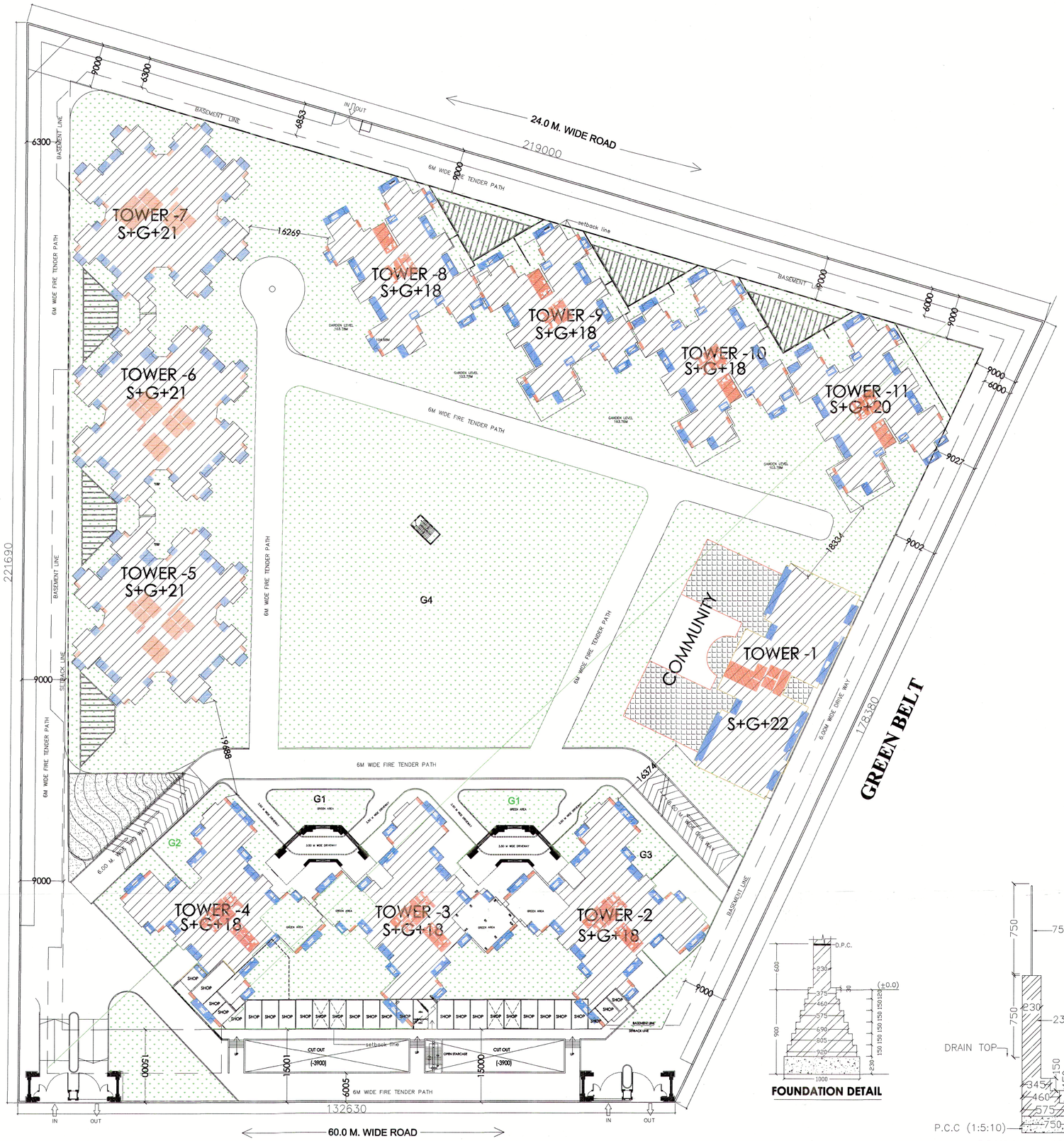
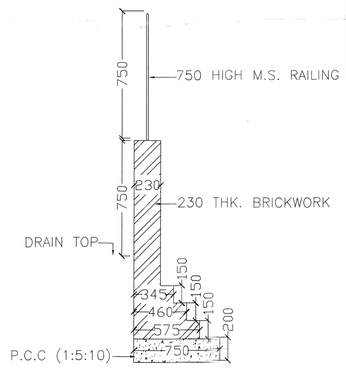
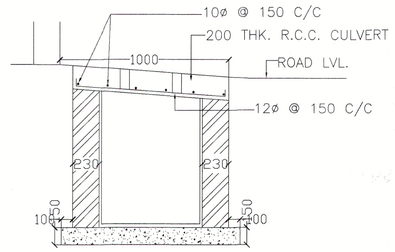


FOUNDATION DETAIL



COMPOUND WALL FOUNDATION



CULVERT DETAIL

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	

Greater Noida Industrial Dev. Authority
APPROVED
Vide Letter No. 2832 Dated 5.8.2021
Valid upto Dated ..... for 5 years
Sr. Manager (Arch) — Gen. Manager (Plng/Arch)
AM(Plng)
Checked By .....

SIGNING AUTHORITY — For Capital Infratechomes Pvt. Ltd.

Director

ARCHITECTS SIGN

PANKAJ NATH ANDLEY
B. ARCH A.I.I.A.
ARCHITECT CA/90/14866

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:- SITE PLAN

SCALE:-1:100 — DRG. NO.:01

DLT.BY.:- — DATE:-27/09/2020

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

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