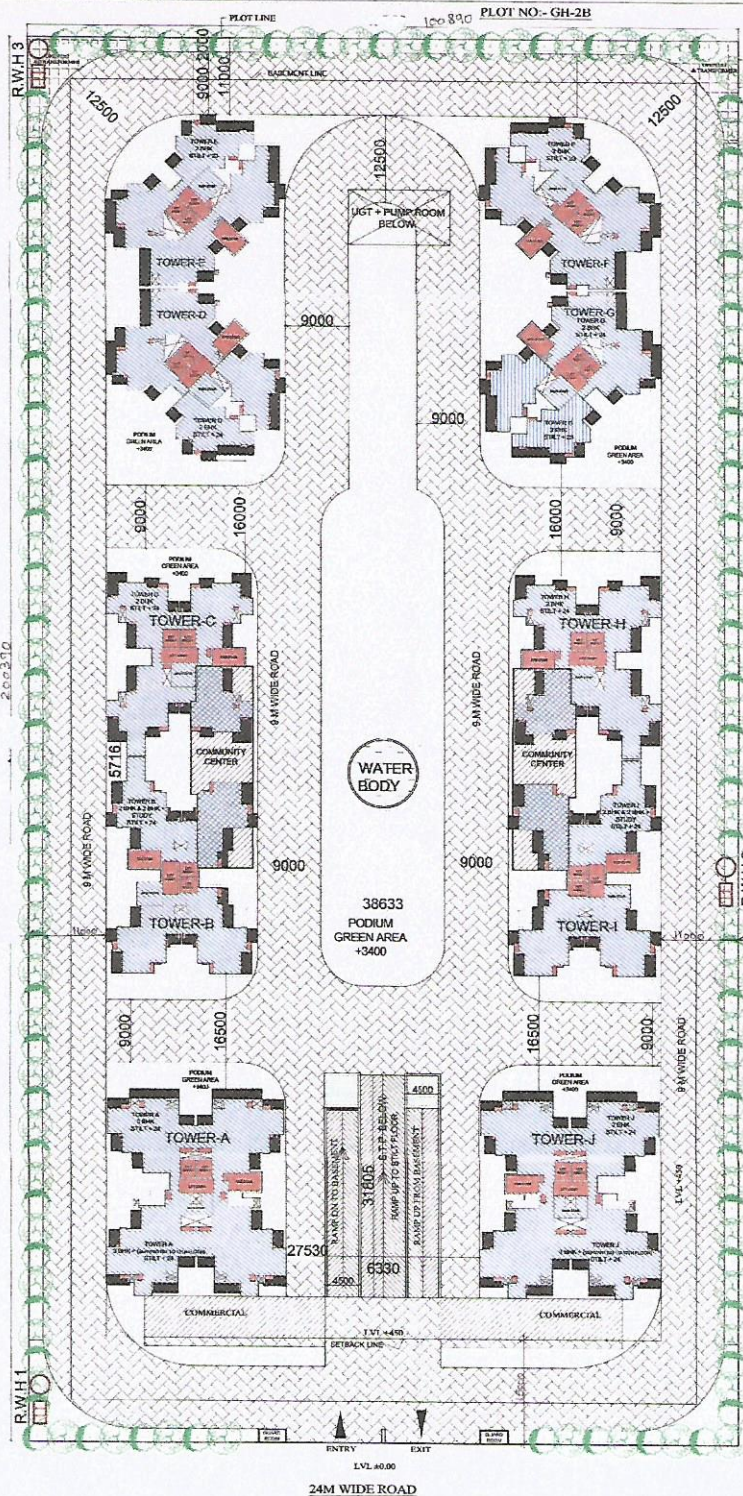




REVISED SANCTION DRAWING			
AREA STATEMENT:			
S.NO.	PARTICULARS	F.A.R.	SQM.
1	TOTAL PLOT AREA (AS PER LEASE PLAN)		20300.00
2	PERMISSIBLE F.A.R. FOR GROUP HOUSING = 2.75 X 20300 = 55825.00	2.75	55825.00
3	PURCHASABLE F.A.R. FOR GROUP HOUSING = 0.75 X 20300 = 15225.00	0.75	15225.00
	TOTAL F.A.R. (2.75-75)	3.50	71050.00
4	PROPOSED TOTAL F.A.R. AREA ACHIEVED (A+B)	3.499%	71047.406
	A F.A.R. ACHIEVED FOR RESIDENTIAL	70317.072	
	B F.A.R. ACHIEVED FOR COMMERCIAL	710.334	
	C PUMP ROOM	20.00	
5	PERMISSIBLE F.A.R. FOR COMMERCIAL 1.00% OF PER. F.A.R. AREA = 1% OF 55825.00 (FAR 2.75) = 558.25 SQM		558.25
6	PURCHASABLE AREA IN F.A.R. FOR COMMERCIAL 1.00% OF PURCHASABLE F.A.R. AREA = 1% OF 15225.00 = 152.25 SQM	0.75	152.25
	TOTAL PERMISSIBLE F.A.R. FOR COMMERCIAL		710.50
7	PROPOSED COMMERCIAL F.A.R. AREA		710.334
8	PERMISSIBLE GROUND COVERAGE 35% OF 20300.00 = 7105.00 SQM	35%	7105.00
9	PROPOSED GROUND COVERAGE	22.643%	4637.146
10	PERMISSIBLE FOR SERVICES 15% OF FAR	15%	10657.50
11	PROPOSED ACHIEVED FOR SERVICES 15%	14.997%	10655.545
12	PROPOSED AREA IN 15% FACILITY AREA FOR HOUSING = FIRE STAIRCASE + LIFT LOBBY AREA + LIFT SHAFTS + SERVICE SHAFTS + CLIPBOARD + GUARD ROOM + S.T.P. + U.G. WATER TANK + COMMUNITY CENTRE		
13	PERMISSIBLE UNITS AS PER DENSITY = 1650 PPH DENSITY PER UNIT FAR (165000/792.75) = 150 PER DENSITY 1650 = 450 X 100 PPH		2100
14	PROPOSED DENSITY = 4239/20300 X 1000 UNITS = 208.177 SAY = 209 PPH		2099
15	PER TOTAL NUMBER OF UNITS = 4239/4.5 = 942 UNITS		948
16	PROPOSED NUMBER OF UNITS = 942 UNITS		942
17	PER TOTAL POPULATION = (20300 X 2100) / 10000 = 4263 UNITS		4283
18	PROPOSED ACHIEVED DENSITY = 942 X 4.5 = 4239 PERSON		4239
19	PER REQUIRED PARKING: PERMISSIBLE = 80 NOS. SOMET. COVD. AREA REQD = 1 ECS COVERED AREA = 71050.00 / 80 SOMET. COVD. AREA REQD = 888.125 ECS (SAY 889 ECS)		889 ECS
20	A PROPOSED ECS (CARS) IN STILT AREA = 2564.050 / 30 = 85.468 = 85 ECS B PROP. ECS (CARS) IN PODIUM AREA = 8310.451 / 30 = 277.015 SAY = 277 ECS C PROP. ECS (CARS) IN BASEMENT AREA = 12883.594 / 30 = 429.452 = SAY 429 ECS		891 ECS
21	TOTAL NO ECS = 85 (A) + 277 (B) + 429 (C) = 891 CARS		891 ECS
22	TOTAL NON F.A.R. ACHIEVED (A+B+C)		27676.707
23	A STILT		2564.050
24	B PODIUM		8310.451
25	C BASEMENT		16802.206
26	TOTAL BUILT UP AREA (A+B+C)		109379.658
27	A TOTAL F.A.R. AREA		71047.406
28	B TOTAL NON F.A.R. AREA (STILT-PODIUM-BASEMENT)		27676.707
29	C TOTAL AREA FOR SERVICES 15%		10655.545
30	PER. REQUIRED GREEN REQUIRED AREA = 50% OF OPEN AREA OPEN AREA = PLOT AREA - PROPOSED GROUND COVERAGE (= 50% OF (20300.00 - 4637.146) = 50% OF 15662.854 = 7846.428 SQM)		7846.482
31	PROPOSED GREEN		7848.00
32	PER REQUIRED TREE AS PER NO. OF TREE REQUIRED PER 100 SQM OF OPEN AREA = (PLOT AREA - GROUND COVERAGE) / 100 = (20300.00 - 4637.146) / 100 = 156.628 (SAY 157)		157
33	PROPOSED TYPE OF TREES: 1 EVERGREEN TREES 60% OF TOTAL TREES = 90 NOS. 2 ORNAMENTAL TREES 40% OF TOTAL TREES = 60 NOS.		160
34	PROPOSED TREES		160
35	TOTAL ELECTRICAL LOAD = 3570.9 KVA		
36	MECHANICAL VENTILATION SHALL BE PROVIDED IN BASEMENT		

LEGEND	
[Symbol]	F.A.R.
[Symbol]	15% ADDITIONAL F.A.R.
[Symbol]	PURCHASABLE F.A.R.
[Symbol]	NON F.A.R.
[Symbol]	GROUND LVL GREEN
[Symbol]	PODIUM LVL GREEN
[Symbol]	OPEN AREA PARKING
[Symbol]	WATER BODY
[Symbol]	BALCONY
[Symbol]	PLATFORM FOR ELECTRICAL
[Symbol]	ROAD

Project Name :- AMAATRA HOMES OWNER :- M/S NANDI INFRATECH PVT. LTD. Site Address :- PLOT NO - GH 02C, SECTOR 10, GREATER NOIDA Building Type :- GROUP HOUSING	Arch sign. [Signature] Owner sign. [Signature] [Stamp: Nandi Infratech Private Limited]	Drg. title: REVISED SANCTION DRG Floor plan: SITE PLAN F.F. Lvl. Drg. Released for :- ☒ Authority ☐ Good for cont. ☐ Discussion ☐ Authority completion ☐ Advance copy	Date: 12-07-2014 Drawing no: 1 Revision no: Scale: 1:100/1:50/NTS Drawn by: S.K. Chk. by: S.K.S.	Geocentric arch innovation (P) Ltd. 56/57, Second floor, Ansal Fortune Arcade, Sector-18, Noida Office-0120-4258009, 09 Fax-0120-4258077 Mobile-91-9810844877 Website - www.geocentric.co.in E mail - sanjay02@geocentric.co.in, info@geocentric.co.in NOTE: 1. This drawing is property of the Geocentric arch innovation (P) Ltd. and is not to be reproduced or used in any form without the prior permission of the firm. 2. No change on site shall be done without prior permission of the Architect. 3. Only written dimensions are to be followed. Drawing not to be scaled. 4. The contractor must verify all the dimensions specified on the job & report any discrepancy to the Architect.
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 Mahendra
 Authorised Signatory