

LANDSCAPE AREA CALCULATION

OPEN AREA	=	2034.80	-	GROUND COVERAGE	
TOTAL OPEN AREA	=	15633.314	-	REQUIRED LANDSCAPE AREA = 50% OF OPEN AREA	7816.657
TOTAL REQUIRED LANDSCAPE AREA (SOLM)	=	15633.314	-		100

GROUND COVERAGE

TOWER-1	620.966
TOWER-2	996.135
PROPOSED GROUND COVERAGE OF GUARD ROOM	700.000
PROPOSED GROUND COVERAGE OF COMMERCIAL	700.000
PROPOSED GROUND COVERAGE OF METER ROOM	25
TOWER-G	370.983
TOWER-H	514.710
TOWER-I	370.983
TOWER-J	417.465
PROPOSED GROUND COVERAGE OF COMMUNITY	212.51
PROPOSED GROUND COVERAGE OF PLATFORM	112
PROPOSED GROUND COVERAGE OF TRANSFORMER	99
TOTAL GROUND COVERAGE AREA	4401.885

PARKING CALCULATION

MAX PERMISSIBLE F.A.R. @ 3.57/7021.80 SQ.M	
CAR PARKING REQUIRED FOR RESIDENTIAL-89620.58 SQ.M/698-867.75 CARS	
CAR PARKING REQUIRED FOR COMMERCIAL-701.22 SQ.M/698-14.02 CARS	
SAY 882383	

TOTAL PROPOSED PARKING ON BASEMENT LEVEL	509
TOTAL PROPOSED PARKING UNDER STILT PROTRUDION LEVEL	362
TOTAL PROPOSED PARKING ON SURFACE (885.1685 SQ.M/20)	20
TOTAL PROPOSED PARKING	898

MASTER AREA CHART

S.NO.	PLAT AREA	AREA DETAIL	PERMITTED AREA (IN SQ.M)	ALREADY SANCTIONED (IN SQ.M)	PROPOSED AREA (IN SQ.M)	GRAND TOTAL AREA (IN SQ.M)
1	F.A.R. @ 2.75		50000.70	20034.80	29965.92	69965.62
2	P.F.CHESSABLE F.A.R. @ 0.75		15000.10		400.680	698.238
3	TOTAL AREA OF COMMERCIAL @ F.A.R. (2.75+0.75)		70122.80	29738.80	40050.961	70024.731
4	GROUND COVERAGE 35%		70122.80	2446.085	7869.010	4401.886
5	TOTAL LANDSCAPE AREA (SOLM)		15633.314		908.710	16074.209
6	BASEMENT AREA		8026.440		8664.759	16691.209
7	STILT AREA		8341.390		6392.188	14738.518
8	TOTAL NON-FAR AREA		13368.870		15057.117	27116.134
9	TOTAL FAR AREA		895		371	738
10	DENSITY CALCULATION (BASED ON B.U. PER UNIT PERSON)		4286 PERSON		1676 PERSON	3236 PERSON
11	TOTAL NO. OF TRES		781.82 PPH		831.75 PPH	1572.600

PROPOSED HOUSING AT PLOT NO. GH-68
SECTOR-01, GR. NODDA (U.P.)

CLIENT: RAJAHNS INFRA TECH PVT. LTD.

ARCHITECTS: A PLUS DESIGN ASSOCIATES.
J-16, SECTOR-41
NODDA - 201 603.
Tel: 9625775674
email: aplusdesignassociates@gmail.com

Scale: N.T.S.

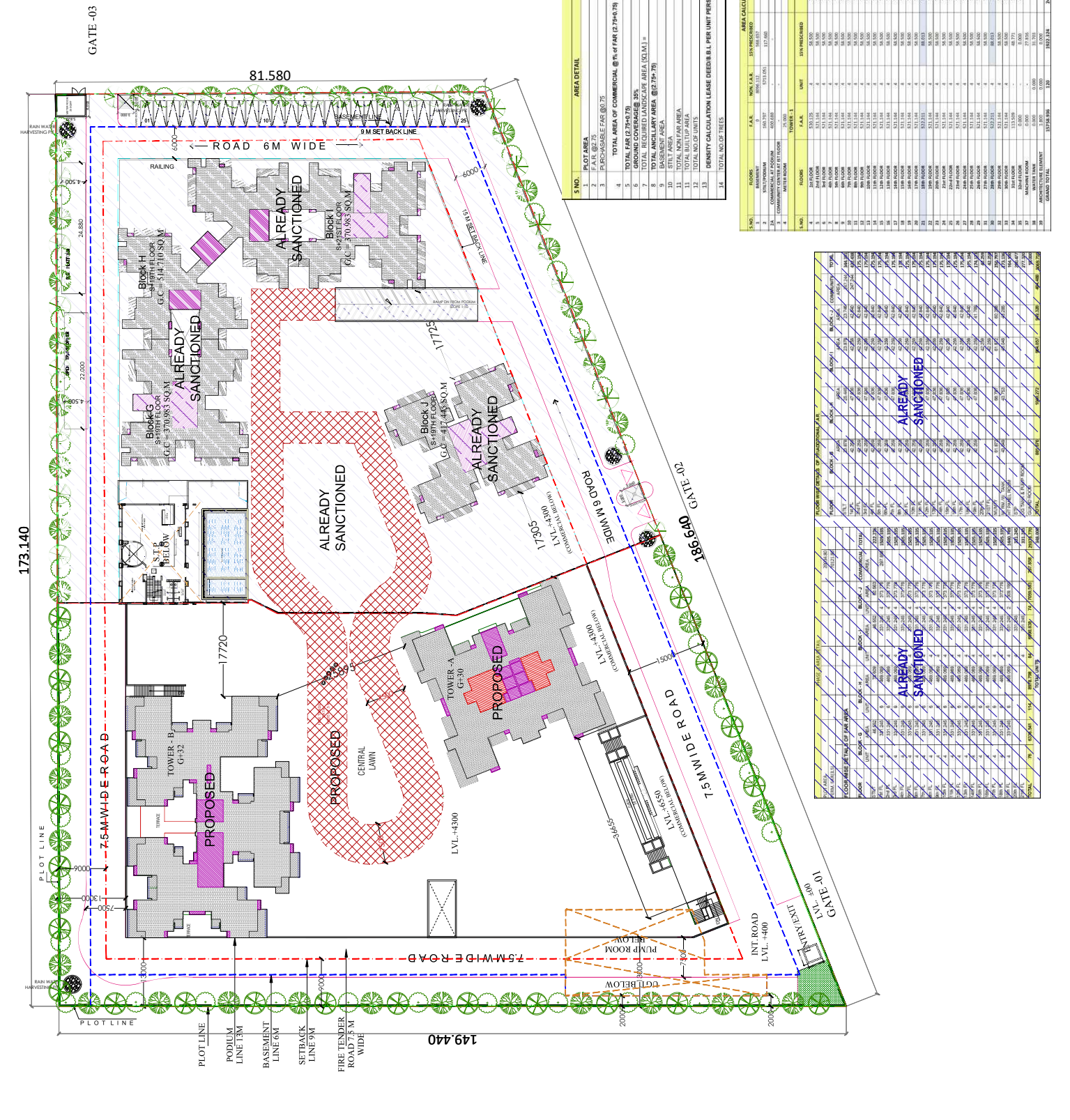
DATE: 11.11.2022

OWNERS SIGNATURE: Kalish Chandra Aggarwal
Architect: Kalish Chandra Aggarwal
Registered Architect No: 200211717
Drawing No: 402307

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AREA CALCULATION FLOOR WISE

S.NO.	FLOOR	F.A.R.	NON-F.A.R.	15% PRESERVED	F.A.R.	15% PRESERVED	AREA (SQ.M)	AREA (SQ.M)	AREA (SQ.M)	AREA (SQ.M)
1	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
2	STILT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
3	COMMERCIAL AT FLOOR	0.00	0.00	0.00	0.00	0.00	7869.010	7869.010	7869.010	7869.010
4	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
5	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
6	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
7	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
8	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
9	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
10	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
11	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
12	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
13	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
14	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
15	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
16	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
17	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
18	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
19	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
20	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
21	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
22	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
23	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
24	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
25	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
26	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
27	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
28	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
29	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
30	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
31	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
32	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
33	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
34	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
35	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
36	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
37	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
38	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
39	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
40	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
41	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
42	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
43	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
44	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
45	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
46	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
47	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
48	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
49	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
50	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
51	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
52	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
53	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
54	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
55	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
56	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
57	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
58	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
59	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
60	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
61	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
62	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
63	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
64	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
65	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
66	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
67	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
68	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
69	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
70	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
71	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
72	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440
73	BASEMENT	0.00	0.00	0.00	0.00	0.00	8341.390	8341.390	8341.390	8341.390
74	BASEMENT	0.00	0.00	0.00	0.00	0.00	8026.440	8026.440	8026.440	8026.440