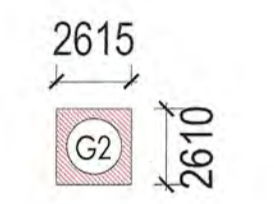




AREA SUMMARY		
1	TOTAL PLOT AREA	78021.190 Sq.Mts.
		7.802 Hectare
2	PERMISSIBLE GROUND COVERAGE @ 35% OF PLOT AREA	27307.417 Sq.Mts.
	EXISTING GROUND COVERAGE OF PHASE -1 TOWERS (A1, A2, A3, A4, A5, A6, A7, A8, D1, D2, D3, D4, D5, COMMUNITY BLDG. & GUARD ROOM) 11.519%	8987.742 Sq.Mts.
	PROPOSED GROUND COVERAGE OF TOWERS (B1 TO B23, C1 TO C6, Nursery, Commercial, Community GUARD ROOM) @15.957%	12608.395 Sq.Mts.
	TOTAL GROUND COVERAGE (EXISTING + PROPOSED)	21596.137 Sq.Mts.
	TOTAL GROUND COVERAGE (EXISTING + PROPOSED)	27.680 %
3	PERMISSIBLE FAR @ 2.75 OF PLOT AREA	214558.273 Sq.Mts.
	5% of FAR for ( Green Bulding )	10727.914 Sq.Mts.
	TOTAL (PERMISSIBLE + 5% of Green ) FAR	225286.186 Sq.Mts.
A	F.A.R. ACHIEVED FOR EXISTING TOWERS OF PHASE -1 (A1, A2, A3, A4, A5, A6, A7, A8, D1, D2, D3, D4, D5, COMMUNITY BLDG. GUARD ROOM)	140905.811 Sq.Mts.
B	EXTRA ANCILLARY @ 15% of 2.75 FAR (EXISTING TOWERS - PHASE-1)	0.000 Sq.Mts.
	TOTAL F.A.R. ACHIEVED FOR EXISTING PHASE -1 (A+B).....[C]	140905.811 Sq.Mts.
D	FAR ACHIEVED FOR PROPOSED TOWERS (B1 TO B23, C1 TO C6, Nursery, Commercial, Community GUARD ROOM)	84144.281 Sq.Mts.
E	EXTRA ANCILLARY @ 15% of 2.75 FAR (PROPOSED TOWERS)	121.923 Sq.Mts.
	TOTAL F.A.R. ACHIEVED FOR PROPOSED FAR (D+E).....[F]	84266.204 Sq.Mts.
	TOTAL FAR ACHIEVED FOR EXISTING & PROPOSED TOWERS [C]+[F]	225172.015 Sq.Mts.
4	PERMISSIBLE ANCILLARY FAR @ 15% OF 2.75 FAR (214558.273 Sq. Mts.)	32183.741 Sq.Mts.
H	TOTAL ANCILLARY FAR ACHIEVED FOR EXISTING TOWERS OF PHASE -1 (A1, A2, A3, A4, A5, A6, A7, A8, D1, D2, D3, D4, D5, COMMUNITY BLDG. GUARD ROOM) (140905.811 Sq.Mts)	19714.053 Sq.Mts.
J	TOTAL ANCILLARY FAR FOR PROPOSED TOWERS (B1 TO B23, C1 TO C6, Nursery, Commercial, Community GUARD ROOM) (84374.032 Sq.Mts)	12469.688 Sq.Mts.
	TOTAL ANCILLARY FAR FOR EXISTING & PROPOSED TOWERS (H+J) .....[K]	32183.741 Sq.Mts.
	EXTRA ANCILLARY @ 15% of 2.75 FAR FOR PROPOSED TOWERS	121.923 Sq.Mts.
		15.000 %
5	PERMISSIBLE RESIDENTIAL DENSITY @ 1650 PPHa	12873.496 population
	TOTAL POPULATION DENSITY (EXISTING TOWERS) -PHASE -1	7663.500 population
	TOTAL POPULATION DENSITY (PROPOSED TOWERS)	4108.500 population
		526.588 PPH
6	PERMISSIBLE DWELLING UNITS (DENSITY @ 1650 PPH)	2860.777 DU'S
	TOTAL DWELLING UNITS (EXISTING TOWERS)	1604.000 DU'S
	TOTAL DWELLING UNITS (PROPOSED TOWERS)	887.000 DU'S
7	REQUIRED GREEN @ 50% OF (PLOT AREA - (EXISTING GROUND COVERAGE OF PHASE -1 TOWERS)+(PROPOSED GROUND COVERAGE OF TOWERS - B1 TO B23, C1 TO C6, Nursery, Commercial, Community GUARD ROOM)	28212.527 Sq.Mts.
	PROPOSED GREEN	30102.416 Sq.Mts.
	No. of Trees REQ. @ 1Tree/100 SQ.MT. OF OPEN AREA ( PLOT PLOT AREA - PROPOSED GROUND COVERAGE )	564.251 Nos.
	No. of Trees PROVIDED	620.000 Nos.
8	PARKING CALCULATION	
	TOTAL RESIDENTIAL PARKING REQUIRED FOR EXISTING TOWERS OF PHASE -1 @ 1 ECS PER 80 SQ.MT. ....[L]	1761.323 NO.S
	TOTAL RESIDENTIAL PARKING REQUIRED FOR PROPOSED TOWERS @ @ 1 ECS PER 80 SQ.MT. ....[M]	1053.328 Nos.
	TOTAL ECS REQUIRED (PROPOSED TOWERS) .....[N]	1053.328 Nos.
9	PROPOSED BASEMENT AREA .....[P1]	10050.120 Sq.Mts.
	PROPOSED BASEMENT AREA EXCLUDING SERVICES .....[P2]	10002.141 Sq.Mts.
	PROPOSED BASEMENT PARKING AREA .....[P3]	9497.816 Sq.Mts.
	PROPOSED ECS IN BASEMENT @ 1 ECS / 30 SQ.MT.	316.594 Nos.
	TOTAL PARKING PROVIDED IN BASEMENT .....[P]	316.000 Nos.
10	PROPOSED TOWER STILTS PARKING AREA	7550.056 Sq.Mts.
	PROPOSED ECS IN STILT @ 1 ECS / 30 SQ.MT.	251.669 Nos.
	PROPOSED NON TOWER PODIUM PARKING AREA	5795.850 Sq.Mts.
	PROPOSED ECS IN NON TOWER PODIUM @ 1 ECS / 30 SQ.MT.	193.195 Nos.
	TOTAL PROPOSED ECS STILTS + PODIUM	444.864 Nos.
	TOTAL PARKING PROVIDED IN STILTS + PODIUM .....[Q]	444 Nos.
	TOTAL STILTS + PODIUM AREA ( Parking ) .....[R]	13345.906 Sq.Mts.
11	PROPOSED SURFACE PARKING AREA	2303.324 Sq.Mts.
	PROPOSED ECS IN SURFACE @ 1 ECS / 20 SQ.MT.	115.166 Nos.
	TOTAL PARKING PROVIDED IN SURFACE .....[S]	115 Nos.
12	TOTAL ECS PROVIDED ( BASEMENT+STILT/PODIUM+SURFACE ) (PROPOSED TOWERS) [P+Q+S] .....[T]	875 Nos.
	TOTAL ECS PROVIDED FOR EXISTING TOWERS (PHASE -1) .....[U]	2458 Nos.
	TOTAL ECS REQUIRED (EXISTING & PROPOSED TOWERS)	2814.650 Nos.
	TOTAL ECS PROVIDED (EXISTING & PROPOSED TOWERS) .....[U+T]	3333.000 Nos.
13	TOTAL COVERED AREA (PROPOSED TOWERS) = (FAR +ANCILLARY @ 15% of 2.75 FAR+ BASEMENT AREA + (STILT + PODIUM parking area) ) [F+J+P2+R]	120083.939 Sq.Mts.

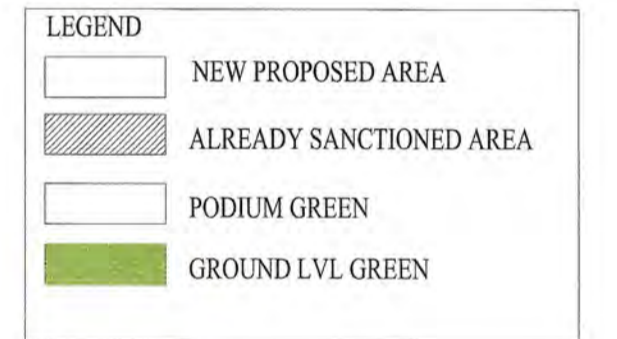
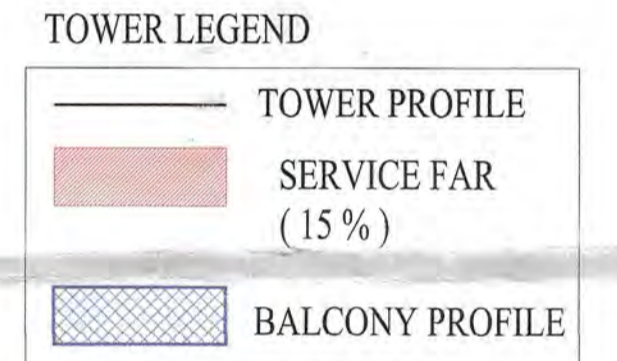
DRAWING NO : BA / NA / SUB / 01  
 Drawing : SUBMISSION DRAWING  
 Date : 18 - 02 - 2020  
 Scale : 1:750  
 NORTH

Greater Noida Industrial Development Authority  
 APPROVED  
 Vide Letter No. PL/100/2019-20/1234 Dated 20/2/2020  
 Valid upto Date 20/2/2025  
 S.M. ARCH



AREA LINE DIAGRAM  
 GUARD ROOM -2

GUARD ROOM - 2 AREA				
ITEM	L	B	X NO.	SQ.MT.
G2	2.615	2.610	1	6.825
TOTAL				6.825



OWNER :  
 NIRALA HOUSING PVT. LTD.  
 H121 , SECTOR 63 NOIDA

ARCHITECTS :  
 BHATNAGAR AND ASSOCIATES  
 BUILDING NO.-A2, CHATARPUR ENCLAVE,  
 PHASE -2 , NEWDELHI - 110068

PROJECT :  
 PROPOSED GROUP HOUSING FOR  
 NIRALA HOUSING PVT. LTD.  
 PLOT NO . GH-03, SECTOR 16 ,  
 GREATER NOIDA

SEAL & SIGNATURE :  
 OWNER :  
 For NIRALA HOUSING PVT. LTD.  
 Authorised Signatory

ARCHITECT :  
 ASHISH BHATNAGAR  
 ARCHITECT  
 CA/00434182

TOWN PLANNER :  
 L. SHIV KUMARACHARYA  
 TOWN PLANNER  
 BARCH, MUDP  
 ATP/2014-160

