



AREA SUMMARY

TOTAL PLOT AREA : 2.59 HACTARE	25965.065 SQMT.
PERMISSIBLE GROUND COVERAGE @35 % OF PLOT AREA	9087.77 SQMT.
PROPOSED GROUND COVERAGE @19.80 % OF PLOT AREA	5142.099 SQMT.
PERMISSIBLE F.A.R. @ 2.75 % OF PLOT AREA	71403.928 SQMT.
PURCHASABLE F.A.R. @ 0.75 % OF PLOT AREA	19473.789 SQMT.
TOTAL F.A.R. @ 3.50 % OF PLOT AREA	90877.728 SQMT.
PROPOSED F.A.R. @3.498 % OF PLOT AREA	90839.977 SQMT.
PERMISSIBLE SERVICES @15 % OF TOTAL F.A.R.	13631.88 SQMT.
PROPOSED SERVICES @6.205% OF TOTAL F.A.R.	5639.387 SQMT.

PERMISSIBLE DETAIL :-

COMMERICAL	PLOT AREA	GROUND COVERAGE	TOTAL F.A.R.
1500.0 SQMT.	1500.0 SQMT.	35 % = 525.0 SQMT.	45.0 % = 675.0 SQMT.
160.0 SQMT.	160.0 SQMT.	25 % = 40.0 SQMT.	50 % = 80.0 SQMT.
1500.0 SQMT.	1500.0 SQMT.	35 % = 525.0 SQMT.	85 % = 1275.0 SQMT.

PROPOSED DETAIL :-

COMMERICAL	PLOT AREA	GROUND COVERAGE	TOTAL F.A.R.
1500.0 SQMT.	1500.0 SQMT.	35.91 % = 536.88 SQMT.	79.51 % = 438.88 SQMT.
160.0 SQMT.	160.0 SQMT.	24.91 % = 39.88 SQMT.	49.82 % = 79.72 SQMT.
1500.0 SQMT.	1500.0 SQMT.	33.13 % = 496.88 SQMT.	66.27 % = 993.81 SQMT.

F.A.R. CALCULATION

FLOOR AREA (F.A.R.)	TOWER-1	TOWER-2	TOWER-3	TOWER-4	TOWER-5	COMMERCIAL	MILK BOOTH	COMMUNITY CENTRE	TOTAL
GROUND FLOOR	820.628	820.628	820.628	820.628	820.628	219.463	38.888	406.892	4291.874
FIRST FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4629.891
SECOND FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
THIRD FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
FOURTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
FIFTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
SIXTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
SEVENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
EIGHTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
NINTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
TENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
ELEVENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
TWELFTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
THIRTEENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
FOURTEENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
FIFTEENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
SIXTEENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
SEVENTEENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
EIGHTEENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
NINETEENTH FLOOR	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
FLAT ROOM	940.375	940.375	940.375	940.375	940.375	219.463	38.888	406.892	4781.875
TOTAL	18817.75	18817.75	18817.75	18817.75	18817.75	438.926	79.732	813.784	90839.977
STILT AREA	119.746	119.746	119.746	119.746	119.746				538.857

GROUND COVERAGE CALCULATION

TOWER	GROUND COVERAGE	TOWER-1	TOWER-2	TOWER-3	TOWER-4	TOWER-5	GUARD ROOM	ELEC ROOM	TOTAL
TOWER	1000.457	1000.457	1000.457	1110.514	1000.457	5.0		20.76	5142.099
TOTAL									5142.099

SERVICE AREA

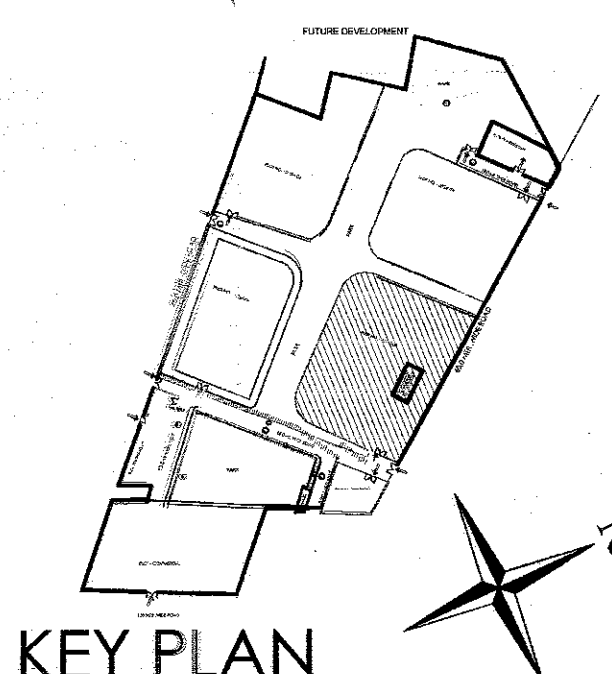
AS/DETAIL	TOWER-1	TOWER-2	TOWER-3	TOWER-4	TOWER-5	COMMERCIAL	GUARD	MILK BOOTH	COMMUNITY CENTRE	TOTAL
MACHINE ROOM	61.082X16 = 981.312	61.082X16 = 981.312	61.082X16 = 981.312	61.082X16 = 981.312	61.082X16 = 981.312	8.456			9.928	4947.266
OVERHEAD TANK	32.163	32.163	32.163	32.163	32.163					160.515
GUARD ROOM										100.0
SUB TOTAL	1124.705	1124.705	1124.705	1124.705	1124.705					2638.387

1 st. BASEMENT AREA = 20144.614 SQMT.
2 nd. BASEMENT AREA = 20144.614 SQMT.

DENSITY CALCULATION

TOWER	(NO.S)	TOWER-1	TOWER-2	TOWER-3	TOWER-4	TOWER-5
GROUND FLOOR	12	12	12	12	12	12
FIRST FLOOR	12	12	12	12	12	12
SECOND FLOOR	12	12	12	12	12	12
THIRD FLOOR	12	12	12	12	12	12
FOURTH FLOOR	12	12	12	12	12	12
FIFTH FLOOR	12	12	12	12	12	12
SIXTH FLOOR	12	12	12	12	12	12
SEVENTH FLOOR	12	12	12	12	12	12
EIGHTH FLOOR	12	12	12	12	12	12
NINTH FLOOR	12	12	12	12	12	12
TENTH FLOOR	12	12	12	12	12	12
ELEVENTH FLOOR	12	12	12	12	12	12
TWELFTH FLOOR	12	12	12	12	12	12
THIRTEENTH FLOOR	12	12	12	12	12	12
FOURTEENTH FLOOR	12	12	12	12	12	12
FIFTEENTH FLOOR	12	12	12	12	12	12
SIXTEENTH FLOOR	12	12	12	12	12	12
SEVENTEENTH FLOOR	12	12	12	12	12	12
EIGHTEENTH FLOOR	12	12	12	12	12	12
NINETEENTH FLOOR	12	12	12	12	12	12
TOTAL	238	238	238	238	238	238
TOTAL BUS						
POPULATION @ 4.5 PERSONS/BU						

TOTAL ELECTRICAL LOAD = 700 KW



SCALE
1:250

DATE

DRAWN BY
DRG. NO. SUB-A-100

PROJECT
PROPOSED GROUP HOUSING
AT PLOT NO-04,
GH-04, SECTOR- 4 (G.NOIDA)

DRAWING TITLE
SITE PLAN AND
AREA CALCULATION

OWNERS SIGN.
ARCHITECTS SIGN.

For AMB GOLF TOWN DEVELOPERS PVT. LTD.
Rajiv Gandhi Architect
LIC. No.-CA/19/13852
TOWNPLANNERS SIGN
Nishit Gupta Architect
LIC. No.-CA/1/13697

TOTAL PLOT AREA : 2.59 HACTARE = 25965.065 SQMT.
PROPOSED F.A.R. @3.498 % OF PLOT AREA = 90839.977 SQMT.
PROPOSED SERVICES @6.205% OF TOTAL F.A.R. = 5639.387 SQMT.
1 st. BASEMENT AREA = 20144.614 SQMT.
2 nd. BASEMENT AREA = 20144.614 SQMT.
STILT AREA = 538.857 SQ.M.
TOTAL = 137307.449 SQ.M.

