

TOTAL PLOT AREA: 2.50 HECTARE	25000.000 SQ.MT.
PERMISSIBLE GROUND COVERAGE @ 15 % OF PLOT AREA	3750.000 SQ.MT.
PROPOSED GROUND COVERAGE @ 15.80 % OF PLOT AREA	3945.000 SQ.MT.
PERMISSIBLE F.A.R. @ 2.75 % OF PLOT AREA	13437.500 SQ.MT.
PURCHASABLE F.A.R. @ 0.75 % OF PLOT AREA	1875.000 SQ.MT.
TOTAL F.A.R. @ 3.50 % OF PLOT AREA	16312.500 SQ.MT.
PROPOSED F.A.R. @ 3.50 % OF PLOT AREA	16312.500 SQ.MT.
PERMISSIBLE SERVICES @ 15 % OF TOTAL F.A.R.	2446.875 SQ.MT.
PROPOSED SERVICES @ 15.80 % OF TOTAL F.A.R.	2568.375 SQ.MT.

FORMER DETAIL

FORMER DETAIL	PLAT AREA	GROUND COVERAGE	TOTAL F.A.R.
COMMERCIAL	100.000	15.00 %	15.000
RESIDENTIAL	100.000	15.00 %	15.000
COMMUNITY CENTRE	100.000	15.00 %	15.000
PROPOSED DETAIL	PLAT AREA	GROUND COVERAGE	TOTAL F.A.R.
COMMERCIAL	100.000	15.80 %	15.800
RESIDENTIAL	100.000	15.80 %	15.800
COMMUNITY CENTRE	100.000	15.80 %	15.800

F.A.R. CALCULATION

FORMER DETAIL	PLAT AREA	GROUND COVERAGE	TOTAL F.A.R.
COMMERCIAL	100.000	15.00 %	15.000
RESIDENTIAL	100.000	15.00 %	15.000
COMMUNITY CENTRE	100.000	15.00 %	15.000
PROPOSED DETAIL	PLAT AREA	GROUND COVERAGE	TOTAL F.A.R.
COMMERCIAL	100.000	15.80 %	15.800
RESIDENTIAL	100.000	15.80 %	15.800
COMMUNITY CENTRE	100.000	15.80 %	15.800

SERVICE AREA

SERVICE AREA	TOWER-1	TOWER-2	TOWER-3	TOWER-4	TOWER-5	COMMERCIAL	GUARD ROOM	ELEC ROOM	TOTAL
AREA (SQ.M)	100.00	100.00	100.00	100.00	100.00	100.00	10.00	10.00	510.00
PERMITS (SQ.M)	100.00	100.00	100.00	100.00	100.00	100.00	10.00	10.00	510.00
PERMITS (SQ.M)	100.00	100.00	100.00	100.00	100.00	100.00	10.00	10.00	510.00

TOTAL ELECTRICAL LOAD = 700 KW

CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL	CONCRETE DETAIL
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SCALE	DATE
1:250	
DRAWN BY	DRG. NO.
	SUB-A-100

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

DRAWING TITLE
SITE PLAN AND
AREA CALCULATION

OWNERS SIGN. ARCHITECTS SIGN.

TOTAL PLOT AREA: 2.50 HECTARE	= 25000.000 SQ.MT.
PROPOSED F.A.R. @ 3.50 % OF PLOT AREA	= 8750.000 SQ.MT.
PROPOSED SERVICES @ 15.80 % OF TOTAL F.A.R.	= 2568.375 SQ.MT.
1st BASEMENT AREA	= 20144.614 SQ.MT.
2nd BASEMENT AREA	= 20144.614 SQ.MT.
STLT AREA	= 838.307 SQ.M.
TOTAL	= 132367.444 SQ.M.

PARKING DETAILS	STREETS
PROVIDED PARKING	
BASEMENT	10000
STREET	10000
TOTAL PROVIDED PARKING	20000
REQUIRED PARKING	10000
TOTAL PROVIDED PARKING	20000

