



**SURFACE PARKING CALCULATION**

AREA	NO. OF UNITS	NO. OF CARS	NO. OF SPACES	NO. OF SPACES
TOWER A	30	1	30	30
TOWER B	60	1	60	60
TOWER C	180	1	180	180
<b>TOTAL</b>	<b>270</b>	<b>3</b>	<b>270</b>	<b>270</b>

**ABSTRACT**

TOTAL SITE AREA	=	13.3375 Acres	53974.947 sqm
SITE AREA for Calculation	=	12.43845 Acres	50336.541 sqm
FAR Permitted @ 1.75	=		88088.947 sqm

**PARAMETERS**

PARAMETER	PERMISSIBLE	PROPOSED
Ground Coverage	35.0%	17617.789 sqm
F.A.R.	1.75	88088.947 sqm
No. of Main Units	(15% of D.U.)	53 nos.
No. of EWS Units	(10% of Main D.U.)	30 nos.
No. of Service Personnel	(10% of Main D.U.)	30 nos.
Population		4875.0 nos.
Density		1886 nos.
Organised Greens	15%	7550.481 sqm
Convenient Shopping	(0.5% of Site Area)	251.68 sqm
Total Car Parking	1.5 per Main D.U.	450 nos.
Covered Car Parking	75% of Total Required	338 nos.

**FAR AREA STATEMENT**

BUILDING DESCRIPTION	TOWER A - C	TOWER B - C	TOWER C - C	COMMERCIAL	EMS	TOTAL
Ground Floor	460.584	422.901	365.793	176.363	210.095	1435.736
1st Floor	460.584	422.901	365.793	176.363	210.095	1435.736
2nd Floor	460.584	422.901	365.793	176.363	210.095	1435.736
3rd Floor	460.584	422.901	365.793	176.363	210.095	1435.736
4th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
5th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
6th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
7th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
8th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
9th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
10th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
11th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
12th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
13th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
14th Floor	460.584	422.901	365.793	176.363	210.095	1435.736
AREA OF EACH BLOCK	6976.112	6390.806	5550.473			
NO. OF BLOCKS	1	3	3			
TOTAL AREA OF ALL BLOCKS	6976.112	19171.612	16651.419			
<b>TOTAL F.A.R.</b>				<b>39901.921</b>		

**DETAILS OF MAIN D.U.'s PROPOSED**

	TOWER A - C	TOWER B - C	TOWER C - C
No. of D.U.'s per BLOCK	60	60	60
No. of BLOCKS	1	3	3
Total Main D.U.'s	60	180	180
Total D.U.'s	<b>300 NOS.</b>		

**DETAILS OF SERVICE PERSONNEL UNITS**

	Provided	Required Nos.
10% of MDU's	30	30
10% of MDU's (50% of 60)	15	15
Total Units	30	30
Total SpUs	<b>30 NOS.</b>	

**AS PER ZONING PLAN**

Population of Main Units @ 5 person per unit	1500 persons
Population of Service Personnel @ 2 person per unit	60 persons
Population of EWS Units @ 2 person per unit	276 persons
<b>TOTAL POPULATION</b>	<b>1836 persons</b>