

TOTAL AREA OF LAND(IN DEED)=01 BH-3 K-15 CH-22.33 SFT=1603.260 SQ.M	
TOTAL AREA OF LAND(IN PHY.)=1BH-01K.-13 CH.-02 SFT. =1459.215 SQ.M	
WIDTH OF ROAD	= 5.03 M
PERMISSIBLE FAR 1.75(1459.215X1.75)	=2553.62 SQ.M
PERMISSIBLE GROUND COVERAGE (50.0%)	=729.60 SQ.M
PERMISSIBLE GROUND COVERAGE (48.0%)	=700.48 SQ.M
PERMISSIBLE HEIGHT	= 12.50 M.
PROPOSED HEIGHT	12.35 M.

BLOCK - A

GROUND FLOOR COVERED AREA	= 270.38 SQ.M
1ST. FLOOR COVERED AREA	=271.22 SQ.M
2ND. FLOOR COVERED AREA	= 271.22 SQ.M
3RD. FLOOR COVERED AREA	= 271.22 SQ.M
TOTAL FLOOR COVERED AREA	= 1084.04 SQ.M

BLOCK - B

GROUND FLOOR COVERED AREA	= 429.26 SQ.M
1ST. FLOOR COVERED AREA	=429.26 SQ.M
2ND. FLOOR COVERED AREA	= 429.26 SQ.M
3RD. FLOOR COVERED AREA	= 429.26 SQ.M
TOTAL FLOOR COVERED AREA	= 1717.04 SQ.M

BLOCK - A+B

GROUND FLOOR COVERED AREA	= 699.64 SQ.M
1ST. FLOOR COVERED AREA	=700.48 SQ.M
2ND. FLOOR COVERED AREA	=700.48 SQ.M
3RD. FLOOR COVERED AREA	=700.48 SQ.M
TOTAL FLOOR COVERED AREA	= 2801.08 SQ.M

F A R .CALCULATION

STAIR, LIFT & LOBBY AREA OF BLOCK : A (17.50X 3)	=52.50 SQ.M
STAIR, LIFT & LOBBY AREA OF BLOCK : B (18.57 X 3)	= 55.71 SQ.M
CAR PARKING AREA OF BLOCK A= 1084.04 - (52.50+ 75) = 956.54 SQ.M = 956.54-600=356.54/120=2.97=(2.97+4.61)= 7.58 NOS SAY 8 nos (8X12.5)	= 100 SQ.M.
CAR PARKING AREA OF BLOCK B= 1717.04 - (55.71 +125) = = 1536.33-600=936.33/120=7.80=(7.80+4.61)= 12.41 NOS SAY 12 NOS.(12.5x12)=150.00 SQ.M.	
TOTAL EXEMPTED AREA	=358.21 SQ.M

PROPOSED F.A.R. (2392.531/1459.215) =1.639

REQUIRED CAR PARKING

NET AREA FOR FAR OF BLOCK A=1084.04 - (52.50 +87.5) = 944.04 SQ.M	
REQUIRED CAR PARKING 600/130	=4.61 NOS
(944.04 -600) =344.04/120	=2.86 NOS
	=07.47 SAY 08 NOS
NET AREA FOR FAR OF BLOCK B =1707.04 -(55.71+150.0)=1501.33 SQ.M	
REQUIRED CAR PARKING 600/130	=4.61 NOS
(1501.33-600) =901.33/120	=7.51 NOS
	=12.12 SAY 12 NOS
REQUIRED CAR PARKING (08+12)	= 20 NOS
PROVIDED CAR PARKING	= 20 NOS