

BLOCK AREA :									
D.P. ROAD :									
1	0.500	X	29.480	X	3.628	=	53.477	Sq.Mts.	
2	0.500	X	16.825	X	8.004	=	67.334	Sq.Mts.	
3	0.500	X	17.742	X	8.801	=	78.074	Sq.Mts.	
4	1.000	X				=	214.948	Sq.Mts.	ARCH AREA
5	0.500	X	43.930	X	7.870	=	172.865	Sq.Mts.	
6	0.500	X	47.742	X	6.700	=	159.936	Sq.Mts.	
7	0.500	X	47.742	X	15.407	=	367.780	Sq.Mts.	
8	0.500	X	35.385	X	1.562	=	27.636	Sq.Mts.	
9	0.500	X	35.385	X	2.551	=	45.134	Sq.Mts.	
10	0.500	X	40.971	X	8.482	=	173.758	Sq.Mts.	
11	0.500	X	42.619	X	3.065	=	65.314	Sq.Mts.	
12	0.500	X	160.877	X	34.127	=	2745.125	Sq.Mts.	
13	0.500	X	156.990	X	3.909	=	306.837	Sq.Mts.	
14	0.500	X	180.877	X	11.401	=	917.079	Sq.Mts.	
15	0.500	X	144.778	X	3.287	=	237.943	Sq.Mts.	
16	0.500	X	148.885	X	6.710	=	499.509	Sq.Mts.	
17	0.500	X	152.192	X	11.057	=	841.393	Sq.Mts.	
TOTAL							6974.140	Sq.Mts.	

REQUIREMENT OF SANITARY BLOCK, DRIVER'S ROOM & FITNESS CENTER / SOCIETY OFFICE					
FLOOR	ADDITIONAL REQUIREMENT CLAUSE 9.3.1 (UOCP)	AREA FOR 100 FLATS (SQM)	NO. OF FLATS	REQUIRED AREA (SQM)	PROVIDED AREA (SQM)
GROUND FLOOR	SANITARY BLOCK	3	FOR EVERY ADDITIONAL 100 FLATS	384	15.575
	DRIVER'S ROOM WITH ATTACHED TOILET	12	FOR EVERY ADDITIONAL 100 FLATS	384	34.316
	FITNESS CENTER / SOCIETY OFFICE	20	FOR EVERY ADDITIONAL 100 FLATS	384	87.080
TOTAL					137.971

SEPTIC TANK CAPACITY REQUIRED	
= TOTAL NO. OF FLAT X 5 PERSON X 80 LITERS	= 448 FLAT X 5 PERSON X 80 LITERS = 1,79,200 LITERS
= TOTAL NO. OF SHOP X 5 PERSON X 80 LITERS	= 37 SHOP X 5 PERSON X 80 LITERS = 14,800 LITERS
REQUIRED CAPACITY = 1,94,000 LITERS	
PROVIDED CAPACITY = 3,38,450 LITERS	
WATER CAPACITY REQUIRED	
FOR DOMESTIC USE :	
= TOTAL NO. OF FLAT X 5 PERSON X 135 LITERS	= 448 FLAT X 5 PERSON X 135 LITERS = 3,02,400 LITERS
= TOTAL NO. OF SHOP X 5 PERSON X 135 LITERS	= 37 SHOP X 5 PERSON X 135 LITERS = 2,48,250 LITERS
REQUIRED CAPACITY = 5,50,650 LITERS	
PROVIDED CAPACITY = 5,79,200 LITERS (U.G. TANK)	
FOR FIRE FIGHTING	
U.G. TANK - 1 & 2 = 1,00,000 X 2 = 2,00,000 LITERS	
U.G. TANK - 3 = 50,000 X 1 = 50,000 LITERS	
O.H. TANK = 20,000 X 4 Building = 80,000 LITERS	

PARKING REQUIREMENT (BUILDING - 1)									
S.NO.	OCCUPANCY	SIZE OF TENEMENT	NUMBER OF TENEMENTS	PARKING SPACES REQUIRED	SCOOTER	PARKING REQUIRED AS PER TENEMENT	SCOOTER		
1	SHOP	FOR EVERY 100 SQ.M. CARPET AREA OR FRACTION THEREOF	1453.163	2	6	29	87		
2	OFFICE	FOR EVERY 100 SQ.M. CARPET AREA OR FRACTION THEREOF	1453.163	3	11	22	80		
TOTAL PARKING				51		317			
TOTAL NUMBER OF PARKING REQUIRED				51		317			
MULTIPLYING FACTOR - 0.81 CLAUSE 8.2.2 (UOCP)				41		258			
SCOOTER PARKING CONVERT TO CAR PARKING (1:10)				25		135			
TOTAL NUMBER OF PARKING REQUIRED				66		400			
TOTAL NUMBER OF PARKING PROVIDED				65		398			

BUILT UP AREA STATEMENT									
COMMERCIAL (BUILDING - 2)									
FLOOR	BUILT UP AREA								
BASEMENT	0.000								
GROUND FLOOR	1453.163								
1st FLOOR	1453.163								
TOTAL	2906.326								

TENEMENT AREA STATEMENT (BUILDING - 2)						
BUILDING NO.	WING	FLOOR NAME	FLAT NO.	RES.	CARPET AREA	BALCONY AREA
2	A	2ND TO 25TH	261 TO 262	28	82.360	7.250
			263 TO 265	28	105.765	7.610
			266 TO 268	28	105.765	7.640
			269 TO 270	28	81.360	7.265
			271 TO 290	28	175.320	17.395
	B	2ND TO 25TH	293 TO 295	28	175.320	17.395
			296 TO 298	28	138.614	14.312
			299 TO 300	28	105.590	7.650
			301 TO 302	28	105.580	7.650
			303 TO 304	28	83.320	7.560
	C	2ND TO 25TH	305 TO 306	28	86.315	7.500
			307 TO 308	28	81.360	7.250
			309 TO 310	28	81.360	7.250
			311 TO 312	28	81.360	7.610
			313 TO 314	28	81.360	7.610
	D	2ND TO 25TH	315 TO 316	28	81.360	7.250
			317 TO 318	28	81.360	7.250
			319 TO 320	28	81.360	7.250
			321 TO 322	28	81.360	7.250
			323 TO 324	28	81.360	7.250
TOTAL				448	-	-

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