

**Note :-**

- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- BUILDING IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED / AIRCONDITIONED & 100% POWER BACKUP.

LEGEND:-

**PROJECT:**  
 REPOSED BUILDING PLAN (REVISION 1) OF SUMMIT PLAZA COMMERCIAL SITE UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY DATED 08/02/2018 ON THE AREA MEASURING 2.56 ACRES FALLING IN RESIDENTIAL CUM GROUP CITY PHASE-V, GURUGRAM BEING DEVELOPED BY DLF LIMITED.

**DESIGN ARCHITECTS**  
**ARCOP**  
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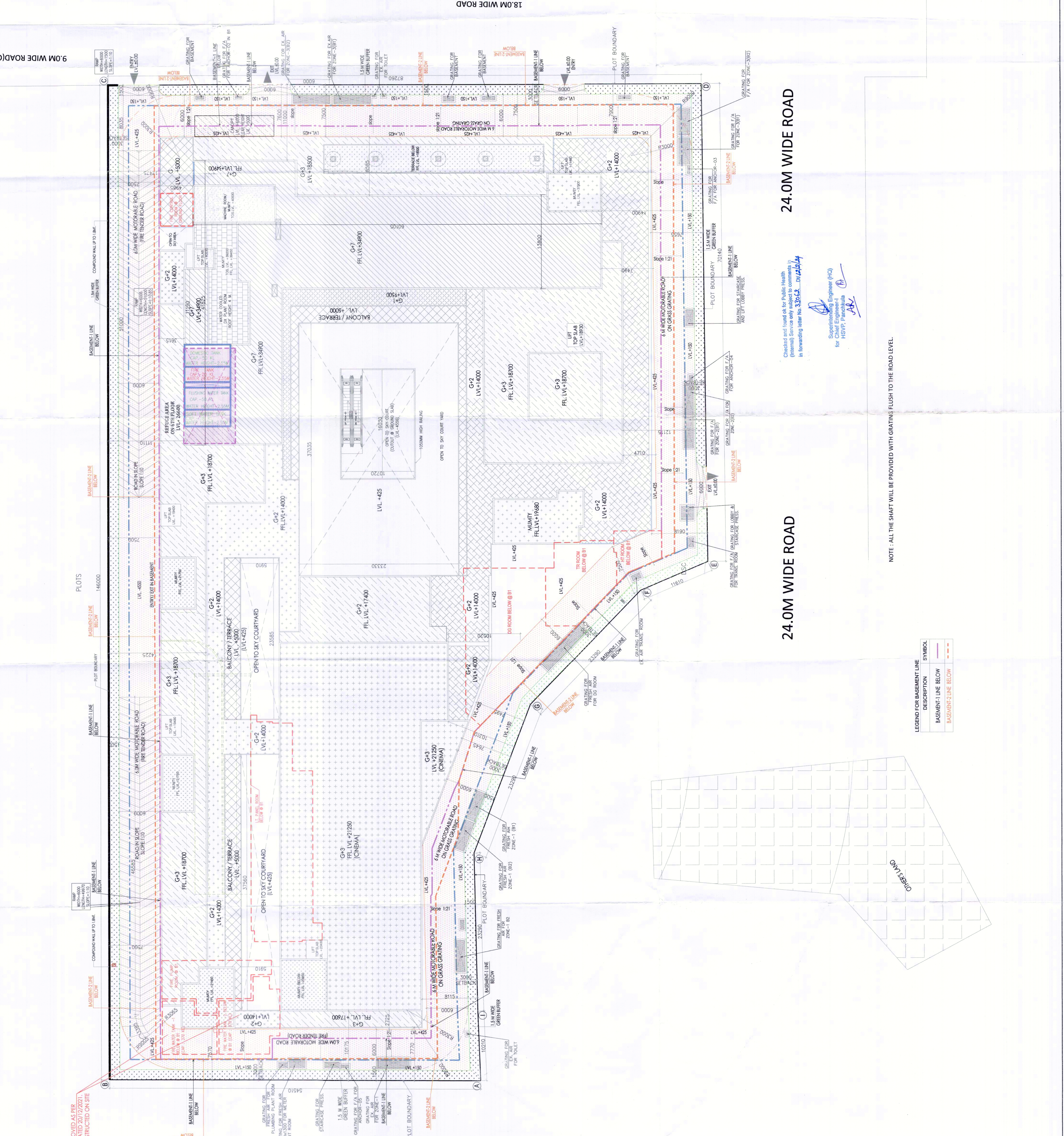
This is a PROFESSIONAL BUILDING PLAN prepared by a registered professional architect in accordance with the provisions of the Architectural Act, 1947 and the Architectural Regulation, 1947. The architect is not responsible for any errors or omissions in the plan or for any consequences arising therefrom.

**ARCHITECTS SEAL & SIGNATURE**

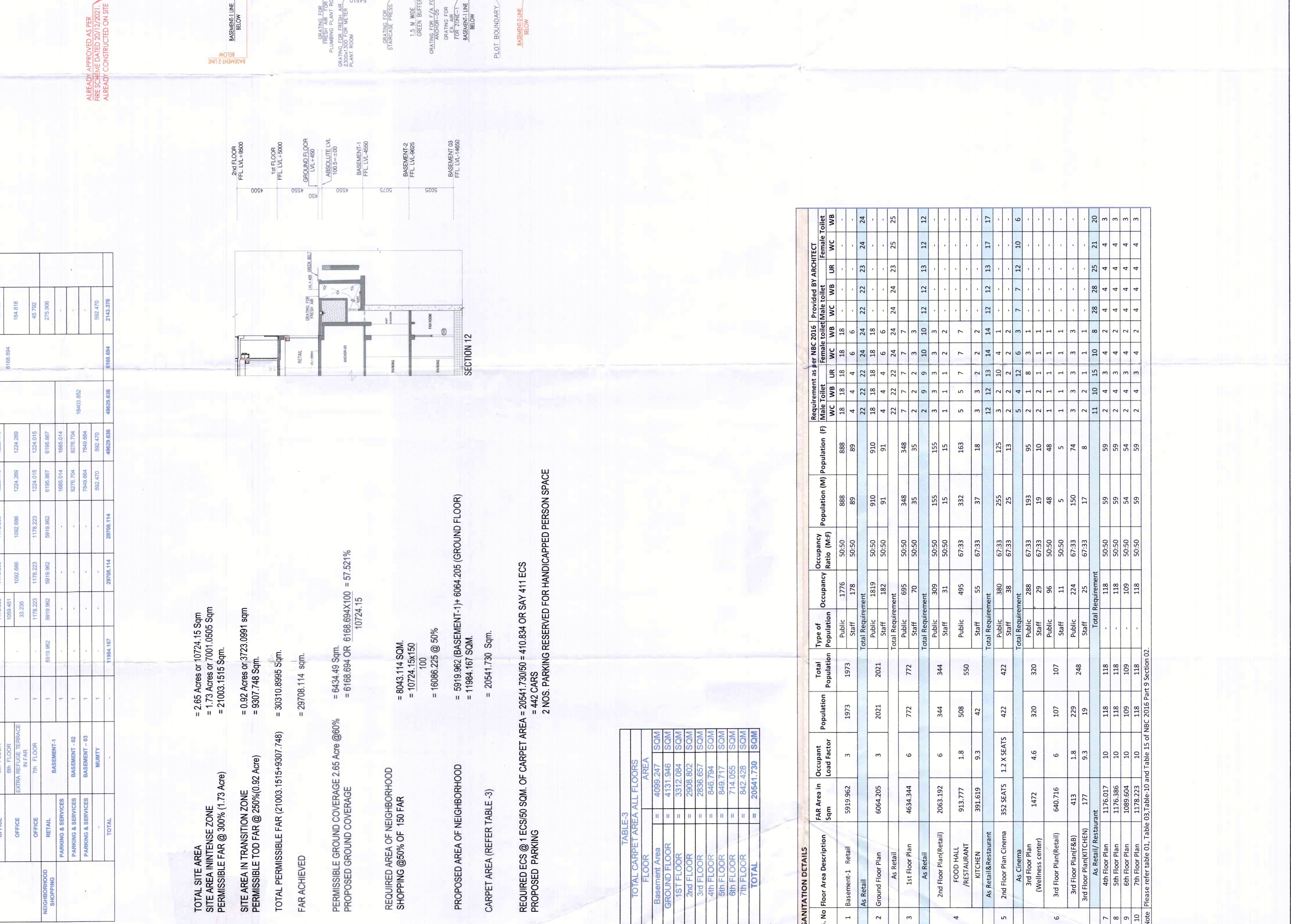
**OWNER'S SEAL & SIGNATURE**

Scale: 1:200  
 Drawing Title: SITE PLAN  
 Drawing No: ST-01

NO.	DESCRIPTION	AREA (SQ.M)	NO. OF FLOORS	NO. OF UNITS	NO. OF PARKING SPACES
1	RETAIL	1000.00	1	100	100
2	OFFICE	2000.00	2	200	200
3	RESIDENTIAL	3000.00	3	300	300
4	COMMERCIAL	4000.00	4	400	400
5	ENTERTAINMENT	5000.00	5	500	500
6	INDUSTRIAL	6000.00	6	600	600
7	WAREHOUSE	7000.00	7	700	700
8	STORAGE	8000.00	8	800	800
9	UTILITY	9000.00	9	900	900
10	LANDSCAPE	10000.00	10	1000	1000
11	ROADS	11000.00	11	1100	1100
12	DRAINAGE	12000.00	12	1200	1200
13	WATER SUPPLY	13000.00	13	1300	1300
14	SEWERAGE	14000.00	14	1400	1400
15	POWER SUPPLY	15000.00	15	1500	1500
16	TELECOMMUNICATIONS	16000.00	16	1600	1600
17	LANDSCAPE	17000.00	17	1700	1700
18	ROADS	18000.00	18	1800	1800
19	DRAINAGE	19000.00	19	1900	1900
20	WATER SUPPLY	20000.00	20	2000	2000
21	SEWERAGE	21000.00	21	2100	2100
22	POWER SUPPLY	22000.00	22	2200	2200
23	TELECOMMUNICATIONS	23000.00	23	2300	2300
24	LANDSCAPE	24000.00	24	2400	2400
25	ROADS	25000.00	25	2500	2500
26	DRAINAGE	26000.00	26	2600	2600
27	WATER SUPPLY	27000.00	27	2700	2700
28	SEWERAGE	28000.00	28	2800	2800
29	POWER SUPPLY	29000.00	29	2900	2900
30	TELECOMMUNICATIONS	30000.00	30	3000	3000
31	LANDSCAPE	31000.00	31	3100	3100
32	ROADS	32000.00	32	3200	3200
33	DRAINAGE	33000.00	33	3300	3300
34	WATER SUPPLY	34000.00	34	3400	3400
35	SEWERAGE	35000.00	35	3500	3500
36	POWER SUPPLY	36000.00	36	3600	3600
37	TELECOMMUNICATIONS	37000.00	37	3700	3700
38	LANDSCAPE	38000.00	38	3800	3800
39	ROADS	39000.00	39	3900	3900
40	DRAINAGE	40000.00	40	4000	4000
41	WATER SUPPLY	41000.00	41	4100	4100
42	SEWERAGE	42000.00	42	4200	4200
43	POWER SUPPLY	43000.00	43	4300	4300
44	TELECOMMUNICATIONS	44000.00	44	4400	4400
45	LANDSCAPE	45000.00	45	4500	4500
46	ROADS	46000.00	46	4600	4600
47	DRAINAGE	47000.00	47	4700	4700
48	WATER SUPPLY	48000.00	48	4800	4800
49	SEWERAGE	49000.00	49	4900	4900
50	POWER SUPPLY	50000.00	50	5000	5000



NO.	DESCRIPTION	AREA (SQ.M)	NO. OF FLOORS	NO. OF UNITS	NO. OF PARKING SPACES
1	RETAIL	1000.00	1	100	100
2	OFFICE	2000.00	2	200	200
3	RESIDENTIAL	3000.00	3	300	300
4	COMMERCIAL	4000.00	4	400	400
5	ENTERTAINMENT	5000.00	5	500	500
6	INDUSTRIAL	6000.00	6	600	600
7	WAREHOUSE	7000.00	7	700	700
8	STORAGE	8000.00	8	800	800
9	UTILITY	9000.00	9	900	900
10	LANDSCAPE	10000.00	10	1000	1000
11	ROADS	11000.00	11	1100	1100
12	DRAINAGE	12000.00	12	1200	1200
13	WATER SUPPLY	13000.00	13	1300	1300
14	SEWERAGE	14000.00	14	1400	1400
15	POWER SUPPLY	15000.00	15	1500	1500
16	TELECOMMUNICATIONS	16000.00	16	1600	1600
17	LANDSCAPE	17000.00	17	1700	1700
18	ROADS	18000.00	18	1800	1800
19	DRAINAGE	19000.00	19	1900	1900
20	WATER SUPPLY	20000.00	20	2000	2000
21	SEWERAGE	21000.00	21	2100	2100
22	POWER SUPPLY	22000.00	22	2200	2200
23	TELECOMMUNICATIONS	23000.00	23	2300	2300
24	LANDSCAPE	24000.00	24	2400	2400
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26	DRAINAGE	26000.00	26	2600	2600
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37	TELECOMMUNICATIONS	37000.00	37	3700	3700
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45	LANDSCAPE	45000.00	45	4500	4500
46	ROADS	46000.00	46	4600	4600
47	DRAINAGE	47000.00	47	4700	4700
48	WATER SUPPLY	48000.00	48	4800	4800
49	SEWERAGE	49000.00	49	4900	4900
50	POWER SUPPLY	50000.00	50	5000	5000



**TOTAL SITE AREA**  
 = 2.56 Acres or 10724.15 Sqm  
**SITE AREA INTENSE ZONE**  
 PERMISSIBLE FAR @ 300% (1.73 Acre)  
 = 18531.56 Sqm  
**SITE AREA IN TRANSITION ZONE**  
 PERMISSIBLE FAR @ 250% (0.92 Acre)  
 = 7491.56 Sqm  
**TOTAL PERMISSIBLE FAR (2100, 1515+9307.748)**  
 = 3010.8685 Sqm  
**FAR ACHIEVED**  
 = 29708.114 Sqm  
**PERMISSIBLE GROUND COVERAGE 2.56 Acre @6%**  
 = 6434.48 Sqm  
**PROPOSED GROUND COVERAGE**  
 = 6188.684 SQM @ 10724.15  
**REQUIRED AREA OF NEIGHBORHOOD SHOPPING @50% OF 150 FAR**  
 = 6043.114 SQM  
 = 10724.15 SQM  
**PROPOSED AREA OF NEIGHBORHOOD SHOPPING @50% OF 150 FAR**  
 = 19086.226 @ 50%  
 = 5919.962 (BASEMENT - 1) @ 604.205 (GROUND FLOOR)  
 = 11894.167 SQM  
**CARPET AREA (REFER TABLE-3)**  
 = 20541.730 Sqm  
**REQUIRED ECS @ 1 ECS/50 SQM OF CARPET AREA = 20541.730/50 = 410.834 OR SAY 411 ECS**  
 = 442 CARS  
**PROPOSED PARKING**  
 2 NOS. PARKING RESERVED FOR HANDICAPPED PERSON SPACE

**TABLE-3**

FLOOR	AREA (SQ.M)	NO. OF CARS
GROUND FLOOR	4099.247	81.985
1ST FLOOR	4131.946	82.639
2ND FLOOR	3317.094	66.342
3RD FLOOR	2988.652	59.773
4TH FLOOR	648.764	12.975
5TH FLOOR	648.717	12.974
6TH FLOOR	714.055	14.281
7TH FLOOR	522.293	10.446
8TH FLOOR	522.293	10.446
TOTAL	17054.730	341.081

**TABLE-4**

No. of floor Area Description	Floor Area in Sqm	Occupant Load factor	Population	Total Population	Type of Occupancy	Occupancy Ratio (M/F)	Requirement as per NBC 2015						
							Male	Female	WC	UR			
1. Basement: Retail	5919.962	3	1775	1775	Public	1775	50-50	888	888	18	18	18	18
2. Ground Floor: Retail	6044.205	3	2021	2021	Public	2021	50-50	1010	1010	22	22	22	22
3. 1st Floor: Retail	4099.247	6	772	772	Public	772	50-50	386	386	7	7	7	7
4. 2nd Floor: Retail	2063.192	6	344	344	Public	344	50-50	172	172	3	3	3	3
5. 3rd Floor: Retail	913.777	1.8	508	508	Public	508	67-33	332	163	5	5	5	5
6. 4th Floor: Retail	391.619	9.3	42	42	Public	42	67-33	37	18	12	12	12	12
7. 5th Floor: Retail	352.6415	11.8	42	42	Public	42	67-33	35	17	3	3	3	3
8. 6th Floor: Retail	352.6415	11.8	42	42	Public	42	67-33	35	17	3	3	3	3
9. 7th Floor: Retail	352.6415	11.8	42	42	Public	42	67-33	35	17	3	3	3	3
10. 8th Floor: Retail	352.6415	11.8	42	42	Public	42	67-33	35	17	3	3	3	3

NOTE: PLEASE REFER TABLE 01, TABLE 02, TABLE 03 OF NBC 2015 PART 3 SECTION 2.