

Note -

- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM
- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- BUILDING IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED AND AIR CONDITIONED WITH 100% POWER BACKUP.
- ALL THE SHAFT WILL BE PROVIDED WITH GALVANIZED METAL GRATING FLUSH TO THE ROAD LEVEL TO TAKE FIRE TENDER LOAD.

TYPES	FLOORS	NO. OF TYPICAL FLOORS	NEIGHBORHOOD SHOPPING	FAR AREA FLOOR	FAR AREA OF FLOORS (3x5)	TOTAL FAR OCCUPANCY WISE	BUILT UP FLOOR	BUILT UP AREA OF ALL FLOORS	TOTAL BUILT-UP AREA	TOTAL GROUND COVERAGE OF TOWER
NEIGHBORHOOD SHOPPING	GROUND FLOOR	1	6079.063	6079.063	6079.063		6079.063	6079.063	3021.859	6079.063
	1st FLOOR	1	4695.960	4695.960	4695.960	19804.083	4695.960	4695.960		
RESTAURANT	2nd FLOOR	1	4737.464	4737.464	4737.464		4737.464	4737.464		
	3rd FLOOR	1	1032.421	1032.421	1032.421		1032.421	1032.421		
NEIGHBORHOOD SHOPPING	4th FLOOR	1	727.888	727.888	727.888	1282.108	727.888	727.888		
	5th FLOOR	1	212.897	212.897	212.897	940.735	212.897	212.897		
OFFICE	6th FLOOR	1	1338.347	1338.347	1338.347	1338.347	1338.347	1338.347		
	7th FLOOR	1	1188.237	1188.237	1188.237	1282.054	1188.237	1188.237		
NEIGHBORHOOD SHOPPING	8th FLOOR	1	1343.202	1343.202	1343.202	1343.202	1343.202	1343.202		
	9th FLOOR	1	5937.270	5937.270	5937.270	5937.270	5937.270	5937.270		
BASEMENT-01							1432.366	1432.366		
BASEMENT-02							8191.402	8191.402		
BASEMENT-03							7756.888	7756.888		
TOTAL			23882.893		30221.869				47591.525	6079.063

TOTAL SITE AREA = 2.85 Acres or 12724.15 Sqm
 INTENSE ZONE = 1.73 Acres or 7701.0576 Sqm
 PERMISSIBLE FAR @ 30% = 21003.1615 Sqm
 TRANSITION ZONE = 0.62 Acres or 3723.0891 sqm
 PERMISSIBLE FAR @ 25% = 8307.745 Sqm
 TOTAL PERMISSIBLE FAR = 30221.869 sqm
 FAR ACHIEVED = 30221.869 sqm
 10724.15

PERMISSIBLE GROUND COVERAGE @ 80% = 6434.49 Sqm
 PROPOSED GROUND COVERAGE = 6079.063 OR 6079.063 X 100 = 66.888%
 RECORDED AREA OF NEIGHBORHOOD SHOPPING @ 80% OF EXISTING APPROVED 150 FAR = 6041.114 SQM
 PROPOSED AREA OF NEIGHBORHOOD SHOPPING = 5937.270 (BASEMENT-1+6079.063 (GROUND FLOOR)+4695.960 (1ST FLOOR)+4737.464 (2ND FLOOR)+1032.421+727.888 (3RD FLOOR)+212.897 (4TH FLOOR)+1338.347 (5TH FLOOR)+1188.237 (6TH FLOOR)+1343.202 (7TH FLOOR)+5937.270 (8TH FLOOR)+5937.270 (9TH FLOOR))

CARPET AREA = 20009.388 Sqm OR SAY 20009.388
 REQUIRED CAR PARKING @ 1 Car/50 SQM OF CARPET AREA = 20009.388 / 50 = 400.187 OR SAY 400 CARS
 CAR PARKING PROVIDED = 621 CARS

2 NOS. PARKING RESERVED FOR HANDICAPPED PERSON SPACE

CARS PROPOSED

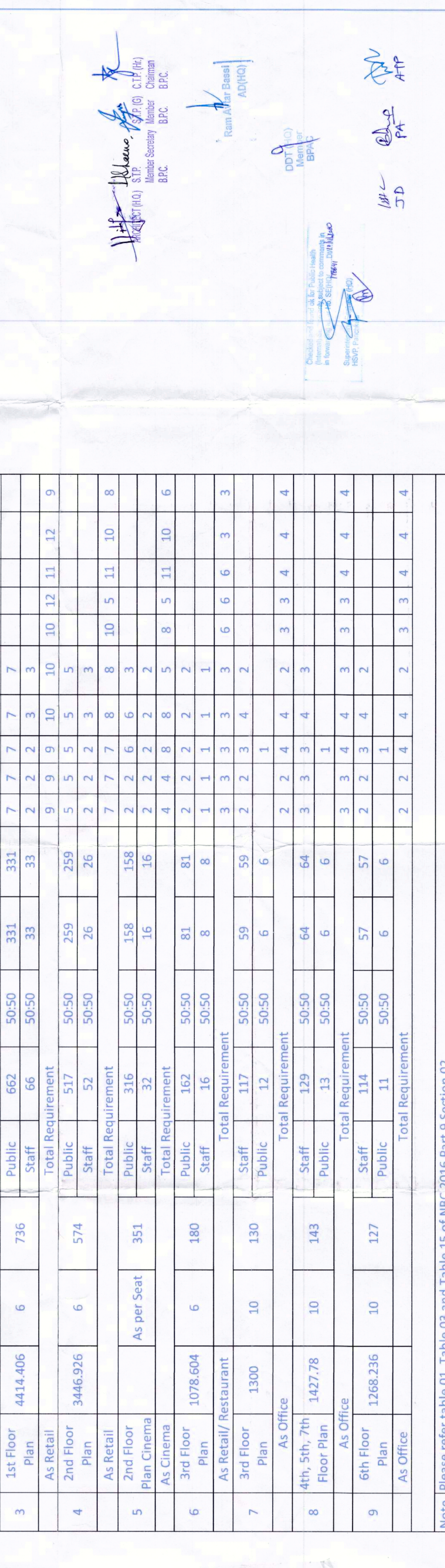
Basement-1	Basement-2	Basement-3	Surface	Total
07	04	02	02	61

CARPET AREA

FLOOR	CARPET AREA (SQM)
GROUND FLOOR	6079.063
FIRST FLOOR	4695.960
SECOND FLOOR	4737.464
THIRD FLOOR	1032.421
FOURTH FLOOR	727.888
FIFTH FLOOR	212.897
SIXTH FLOOR	1338.347
SEVENTH FLOOR	1188.237
EIGHTH FLOOR	1343.202
NINTH FLOOR	5937.270
BASEMENT-01	1432.366
BASEMENT-02	8191.402
BASEMENT-03	7756.888
TOTAL	47591.525

SANITATION DETAIL

S. No	Floor Area Description	Gross Area in Sqm	Occupant Load Factor	Total Population	Type of Occupancy	Occupancy Ratio (M/F)	Population (F)	Requirement as per NBC 2016		
								WC	UR	WB
1	Basement-1	6152.832	3	2051	Public	1846	923	18	18	18
	As Retail				Staff	185	92	4	4	4
	Total Requirement							22	22	22
2	Ground Floor	6096.00	3	2032	Public	1829	914	18	18	18
	As Retail				Staff	183	91	4	4	4
	Total Requirement							22	22	22
3	1st Floor	4414.406	6	736	Public	662	331	7	7	7
	As Retail				Staff	66	33	2	2	2
	Total Requirement							9	9	9
4	2nd Floor	3446.926	6	574	Public	517	259	5	5	5
	As Retail				Staff	52	26	2	2	2
	Total Requirement							7	7	7
5	3rd Floor	1078.604	6	180	Public	166	81	2	2	2
	As Retail				Staff	16	8	1	1	1
	Total Requirement							3	3	3
6	4th, 5th, 7th, 8th Floor	1427.78	10	143	Staff	129	64	2	2	2
	As Office				Public	13	6	1	1	1
	Total Requirement							3	3	3
7	6th Floor	1268.236	10	127	Staff	114	57	2	2	2
	As Office				Public	11	6	1	1	1
	Total Requirement							3	3	3



9.0M WIDE ROAD (C-6)

24.0M WIDE ROAD

24.0M WIDE ROAD

NOTE: ALL THE SHAFT WILL BE PROVIDED WITH GRATING FLUSH TO THE ROAD LEVEL.

PROJECT:
 PROPOSED BUILDING PLAN OF (SUMMIT PLAZA) COMMERCIAL SITE UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY DATED 08.02.2016 ON THE AREA MEASURING 2.85 ACRES FALLING IN RESIDENTIAL QJM-GROUP HOUSING COLONY (PHASE-V), GURUGRAM BEING DEVELOPED BY DLF LIMITED.

ASSOCIATE ARCHITECTS
RISIMIS ARCHITECTS
 RMS ARCHITECTS PVT. LTD.
 63/Nara News (Bhawan, Kurl) (Behind D2), Vasant Kurl, New Delhi-110070.
 Tel: 011-26198516, 26198517
 www.rsimis-arch.com

ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

13 APRIL-2021 Scale: 1:200

Drawing Title: SITE PLAN

Project No: ST-01