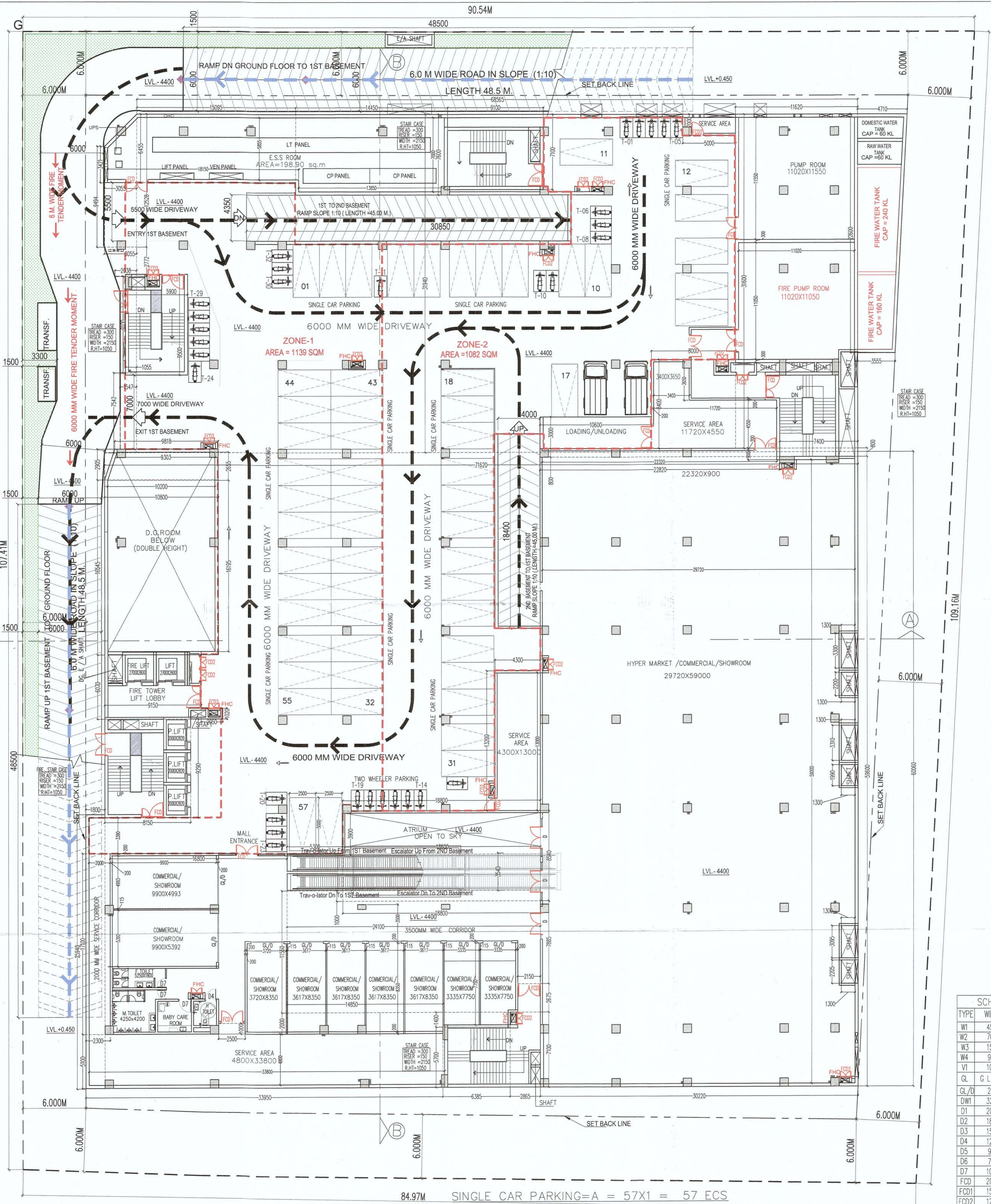
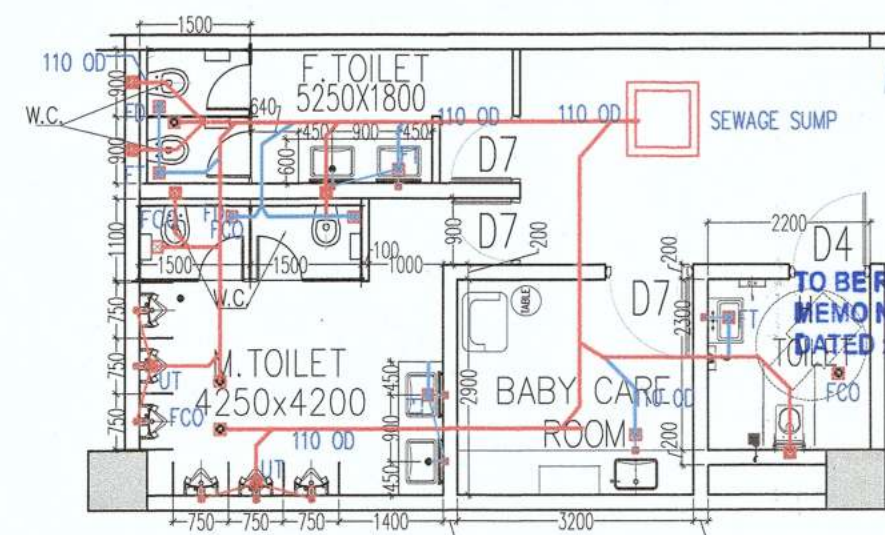




1ST BASEMENT PLAN

84.97M SINGLE CAR PARKING=A = 57X1 = 57 ECS
 TWO WHEELER PARKING = B = 32 / 4 = 08 ECS
 TOTAL PARKING 1ST BASEMENT (A+B) = X = 65 ECS

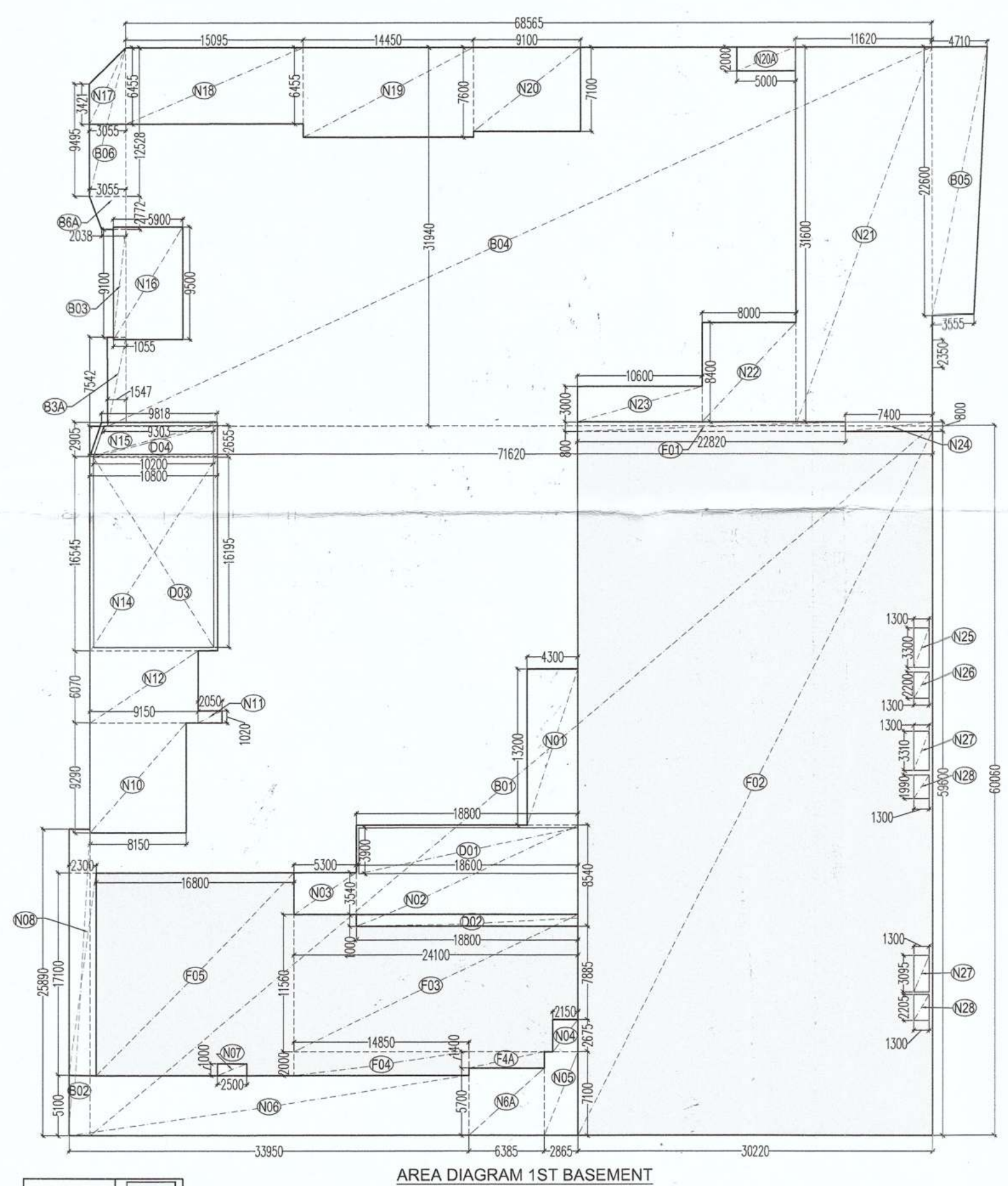


TOILET DETAIL

LEGEND FOR PLUMBING

110 OD W.PVC WASTE PIPE	160 OD W.PVC SOIL PIPE
110 OD W.PVC SOIL PIPE	FT FLOOR TRAP
90 OD ASP VENT PIPE	FD FLOOR DRAIN
160 OD W.PVC WASTE PIPE	UT URINAL TRAP
63 OD W.PVC WASTE PIPE	WATER SUPPLY INLET PIPE

PLUMBING NOTE:-
 * WASH BASIN TO FLOOR TRAP 50 OD W.PVC WASTE PIPE
 * FLOOR DRAIN TO FLOOR TRAP 63 OD W.PVC WASTE PIPE
 * FLOOR TRAP TO VERTICAL WASTE STACK 110 OD WASTE PIPE
 * W.C. TO VERTICAL SOIL STACK 110 OD SOIL PIPE



AREA DIAGRAM 1ST BASEMENT

1ST BASEMENT

NO.	PERMANENT POPULATION	FLOATING POPULATION	TOTAL REQUIRED	TOTAL PROVIDED
POPULATION	28	13	41	41
W.C.	1.08	0.88	1.96	2
URINAL	1.06	0.83	1.89	2
WASH BASIN	1.06	0.83	1.89	2

SCHEDULE OF OPENINGS

TYPE	WIDTH	HEIGHT	SILL HT.	LINTEL
W1	4500	1950	750	2700
W2	7000	1950	750	2700
W3	1500	1800	900	2700
W4	900	1800	900	2700
W5	1000	600	2100	2700

GLAZING

GL/D	2000	2700	-	2700
DW1	3295	2700	900	2700
D1	2000	2100	-	2100
D2	1800	2100	-	2400
D3	1500	2100	-	2100
D4	1200	2100	-	2100
D5	900	2100	-	2100
D6	750	2100	-	2100
D7	1050	2100	-	2100
FCD	2000	2100	-	2100
FCD1	1500	2100	-	2100
FCD2	1200	2100	-	2100
FCD3	3000	3000	-	3000
FCD4	2700	3000	-	2100
FCD5	900	2100	-	2100

- NOTES**
- THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING
- ALL USABLE OFFICE SPACES/RETAIL SPACES (LIKE SHOP AREAS, ENTERTAINMENT) WILL BE AIR-CONDITIONED. THEREFORE NO PROVISION HAS BEEN MADE FOR NATURAL VENTILATION OF SPACES.
 - ALL TOILETS/KITCHENS WILL BE MECHANICALLY VENTILATED. CONDITIONED AIR FROM THE FLOOR WILL BE SUCKED IN TO THE TOILETS/KITCHENS AND VENTED OUT THROUGH A VENT SHAFT.
 - ALL SPACES (OFFICE SPACES, RETAIL SPACES, SERVICE AREAS, PARKING BASEMENT, ETC) WILL BE ARTIFICIALLY VENTILATED. NATURAL LIGHT WHICH IS AVAILABLE IN THE OFFICE SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.
 - 100% STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ENTIRE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR VENTILATION AIR-CONDITIONING, LIGHTS AND ALL OFFICE EQUIPMENT.
 - BASEMENT WILL BE ARTIFICIALLY VENTILATED.
 - THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
 - HANDICAP RAMP WITH RAILING
 - THIS BUILDING IS MECHANICALLY VENTILATED & FULLY AIR-CONDITIONED.

1ST BASEMENT AREA CALCULATION

TOTAL COVD. AREA AT 1ST BASEMENT = ADDITION - DEDUCTION

Sr No	Dim (m)	X	Dim (m)	Fec.	Nos	Area (SQM)
B01	71.620	X	60.060	1.00	1	4301.497
B02	1.800	X	25.890	1.00	1	46.602
B03	1.055	X	9.100	1.00	1	9.601
B3A	1.547	X	7.542	1.00	1	11.667
B04	68.565	X	31.940	1.00	1	2189.966
B05	(4.710 + 3.555) / 2 X 22.600			1.00	1	93.395
B06	(12.528 + 9.495) / 2 X 3.055			1.00	1	33.640
B6A	(3.055 + 2.038) / 2 X 2.772			1.00	1	7.059
TOTAL ADDITION AREA (1)						6693.427
DEDUCTION AREA (CUT OUT AREA)						
D01	18.600	X	3.900	1.00	1	72.540
D02	18.800	X	1.000	1.00	1	18.800
D03	10.200	X	16.195	1.00	1	165.189
D04	(10.200 + 9.303) / 2 X 2.655			1.00	1	25.890
TOTAL DEDUCTION AREA (2)						282.419
TOTAL COVD. AREA AT 1ST BASEMENT FLOOR (A) = (1-2)						6411.008
FAR AT 1ST BASEMENT						
ADDITION						
Sr No	Dim (m)	X	Dim (m)	Fec.	Nos	Area (SQM)
F01	22.820	X	0.800	1.00	1	18.256
F02	30.220	X	59.600	1.00	1	1801.112
F03	24.100	X	11.560	1.00	1	278.596
F04	14.850	X	2.000	1.00	1	29.700
F4A	6.385	X	1.400	1.00	1	8.939
F05	16.800	X	17.100	1.00	1	287.280
TOTAL ADDITION AREA (X1)						2423.883
DEDUCTION AREA (CUT OUT AREA) = (Y1)						47.981
TOTAL FAR AREA AT 1ST BASEMENT (B) = (X1-Y1)						2375.902
TOTAL NON FAR AREA AT 1ST BASEMENT FLOOR (A-B) = X						4035.106
SERVICES AREA AT 1ST BASEMENT = ADDITION - DEDUCTION						
ADDITION						
B05	(4.710 + 3.555) / 2 X 22.600			1.00	1	93.395
N01	4.300	X	13.200	1.00	1	56.760
N02	18.800	X	8.540	1.00	1	160.552
N03	5.300	X	3.540	1.00	1	18.762
N04	2.150	X	2.675	1.00	1	5.751
N05	2.865	X	7.100	1.00	1	20.342
N06	33.950	X	5.100	1.00	1	173.145
N6A	6.385	X	5.700	1.00	1	36.395
N07	2.500	X	1.000	1.00	1	2.500
N08	2.300	X	17.100	1.00	1	39.330
N10	8.150	X	9.290	1.00	1	75.714
N11	2.050	X	1.020	1.00	1	2.091
N12	9.150	X	6.070	1.00	1	55.541
N14	10.800	X	16.545	1.00	1	178.686
N15	(10.800 + 9.818) / 2 X 2.905			1.00	1	29.948
N16	5.900	X	9.500	1.00	1	56.050
N17	(6.455 + 3.421) / 2 X 3.055			1.00	1	15.086
N18	15.095	X	6.455	1.00	1	97.438
N19	14.450	X	7.600	1.00	1	109.820
N20	9.100	X	7.100	1.00	1	64.610
N20A	5.000	X	2.000	1.00	1	10.000
N21	11.620	X	31.600	1.00	1	367.192
N22	8.000	X	8.400	1.00	1	67.200
N23	10.600	X	3.000	1.00	1	31.800
N24	7.400	X	0.800	1.00	1	5.920
N25	2.500	X	3.300	1.00	1	8.250
N26	1.300	X	2.200	1.00	1	2.860
N27	1.300	X	3.310	1.00	2	8.606
N28	1.300	X	1.990	1.00	2	5.174
TOTAL ADDITION AREA (3)						1794.955
DEDUCTION AREA (CUT OUT AREA) = 2						282.419
TOTAL SERVICE AREA AT 1ST BASEMENT (C) = (3-2)						1512.536
TOTAL PARKING AREA AT 1ST BASEMENT = (A - (B+C))						2522.570
PARKING AREA FOR 1ST BASEMENT = (2522.570/32)						78.830
TOTAL PARKING PROVIDED AT 1ST BASEMENT = (SINGLE PARKING (57 X 1 = 57 ECS) + TWO WHEELER PARKING (32/4) = 08 ECS = (57+08=65 ECS)						65 ECS

Checked and found ok for Public Health.
 (Internal) Service only subject to comments in forwarding letter No. ACE(HQ)-2406-
 Dt. 05/07/2022
 Additional Chief Engineer(HQ)
 HSVP, Panthula

For NEWZONE BUILDWELL PVT LTD

GIAN P. MATHUR ARCHITECT
 B. Arch., M.C.A. I.I
 CA No. 80/5769

OWNER'S SIGN:
 ARCHITECT'S SIGN:

PROJECT:-
 PROPOSED BUILDING PLAN OF COMMERCIAL COLONY AREA MEASURING 4.65625 ACRES (LICENCE NO. 70 OF 2008 DATED 26.03.2008) IN SECTOR-82-A, GURUGRAM BEING DEVELOPED BY NEWZONE BUILDWELL PVT. LTD.

TITLE: 1ST BASEMENT PLAN DRG.NO.-04

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DEALT: RAKESH S.
 CHKD: AMIT S.

SCALE: 1:200 DATE: 30-DEC.-2021 REV-0