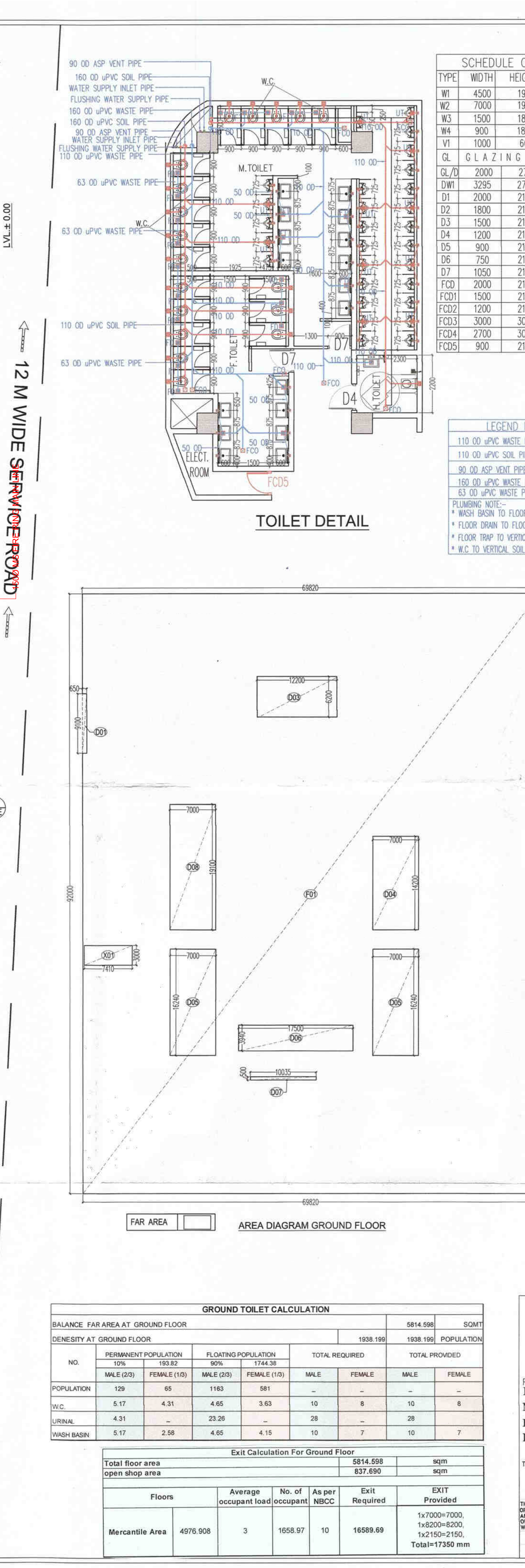
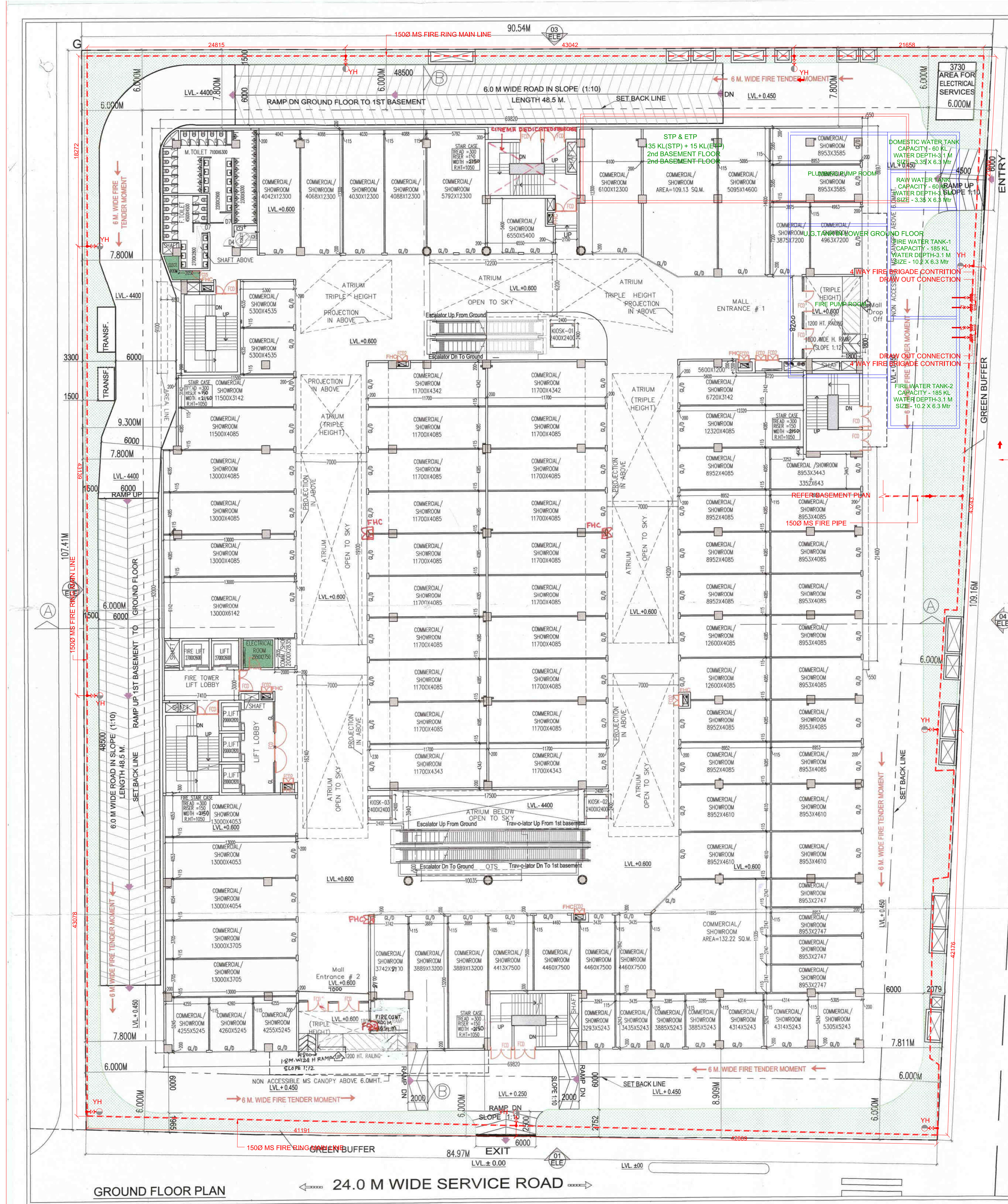




NOTES

THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING

1. 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.
2. 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.
3. ALL SPACES (OFFICE SPACES, RETAIL SPACES, SERVICE AREAS, PARKING BASEMENT ETC) WILL BE ARTIFICIALLY LIT. ANY NATURAL LIGHT WHICH IS AVAILABLE IN THE OFFICE SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.
4. 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.
5. BASEMENT WILL BE ARTIFICIALLY VENTILATED.
6. THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
7. HANDICAP RAMP WITH RAILING
8. THIS BUILDING IS MECHANICALLY VENTILATED & FULLY AIR-CONDITIONED.

SCHEDULE OF OPENINGS

TYPE	WIDTH	HEIGHT	SILL HT	INTEL
W1	4500	1950	750	2700
W2	7000	1950	750	2700
W3	1500	1800	900	2700
W4	900	1800	900	2700
V1	1000	600	2100	2700

GLAZING

GL/D	2000	2700	2700
DW1	3295	2700	900
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
FC0	2000	2100	2100
FC01	1500	2100	2100
FC02	1200	2100	2100
FC03	3000	3000	3000
FC04	2700	3000	2100
FC05	900	2100	2100

LEGEND FOR PLUMBING

110 OD UPVC WASTE PIPE	160 OD UPVC SOIL PIPE
110 OD UPVC SOIL PIPE	FT FLOOR TRAP
90 OD ASP VENT PIPE	FD FLOOR DRAIN
160 OD UPVC WASTE PIPE	UT URINAL TRAP
63 OD UPVC WASTE PIPE	WATER SUPPLY INLET PIPE
110 OD UPVC SOIL PIPE	FLUSHING WATER SUPPLY PIPE
63 OD UPVC WASTE PIPE	50 OD UPVC WASTE PIPE
110 OD UPVC SOIL PIPE	50 OD UPVC WASTE PIPE
63 OD UPVC WASTE PIPE	110 OD UPVC WASTE PIPE
110 OD UPVC SOIL PIPE	110 OD UPVC SOIL PIPE

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

GROUND FLOOR AREA CALCULATION

Sr No	Dim (m)	Area (SQM)	Rec	Nos	Area (SQM)
F01	69.820 X 92.000	1.00	1	1	6423.440
F02	0.550 X 53.400	1.00	1	1	29.370
TOTAL ADDITION AREA (A)					6452.810

DEDUCTION AREA (CUT OUT AREA)

D01	0.650 X 9.100	1.00	1	1	5.915
D02	12.200 X 6.200	1.00	1	1	75.640
D04	7.000 X 14.200	1.00	1	1	99.400
D05	7.000 X 16.240	1.00	2	2	227.360
D06	17.500 X 3.940	1.00	1	1	68.950
D07	10.035 X 0.500	1.00	1	1	5.018
D08	7.000 X 19.100	1.00	1	1	133.700
TOTAL DEDUCTION AREA (B)					615.983
TOTAL GROUND COVERAGE AREA AT GROUND FLOOR (A-B) = C					5836.828

FAR AREA DEDUCT (FIRE TOWER)

X01	7.410 X 3.000	1.00	1	1	22.330
TOTAL DEDUCTION AREA (D)					22.330
TOTAL FAR AREA AT GROUND FLOOR = (C-D)					5814.598

LEGENDS

- FIRE HYDRANT LINE
- YH YARD HYDRANT 45 M/C/C

GROUND TOILET CALCULATION

BALANCE FAR AREA AT GROUND FLOOR						5814.598		SQMT			
DENSITY AT GROUND FLOOR						1838.189		1938.189		POPULATION	
NO.	PERMANENT POPULATION		FLOATING POPULATION		TOTAL REQUIRED		TOTAL PROVIDED				
	MALE (20)	FEMALE (10)	MALE (20)	FEMALE (10)	MALE	FEMALE	MALE	FEMALE			
POPULATION	129	65	1183	581	-	-	-	-			
W.C.	5.17	4.31	4.65	3.63	10	8	10	8			
URINAL	4.31	-	23.28	-	28	-	28	-			
WASH BASIN	5.17	2.58	4.65	4.15	10	7	10	7			

Exit Calculation For Ground Floor

Floors	Average occupant load	No. of occupant	As per NBCC	Exit Required	EXIT Provided
Mercantile Area	4976.908	3	1658.97	10	16589.69

Total floor area open shop area 5814.598 sqm
Total floor area 837.690 sqm

Exit Calculation For Ground Floor
Total floor area open shop area 5814.598 sqm
Total floor area 837.690 sqm

Exit Calculation For Ground Floor
Total floor area open shop area 5814.598 sqm
Total floor area 837.690 sqm

OWNER'S SIGN

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding to the A.C.E.H.Q. 24/10/2022
Additional Chief Engineer (H.O.) HSWP, Panichkula

ARCHITECT'S SIGN

GIAN P. MATHUR
B.Arch., M.C.E., I.I.A.
CA No. 600/189

For M/S NEWZONE BUILDWELL PVT. LTD.
Authorised Signatory

OWNER'S SIGN
ARCHITECT'S SIGN

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
GROUND FLOOR PLAN
DRG.NO-05

THIS DRAWING IS THE PROPERTY OF M/S NEWZONE BUILDWELL PVT. LTD. AND SHALL NOT BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF M/S NEWZONE BUILDWELL PVT. LTD.

DEALT RAKESH S.
CHKD AMIT S.

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