

TO BE READ WITH THIS OFFICE
MEMO NO. 43300
DATED: 22/12/23

This is a "PROVISIONAL BUILDING PLAN"
approved only for the purpose of inviting
objections from the general public

DDO
MEMBER
BPAC

LEGEND:

Already Approved Vide
Memo No. ZP-1605/AD(RA)
2022/24270 Dated: 16.08.2022

PROPOSED AREA

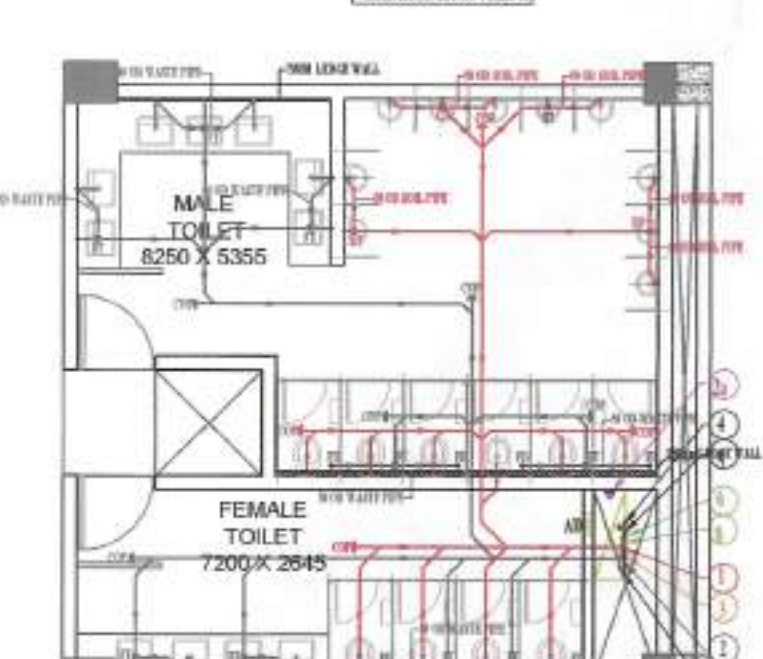
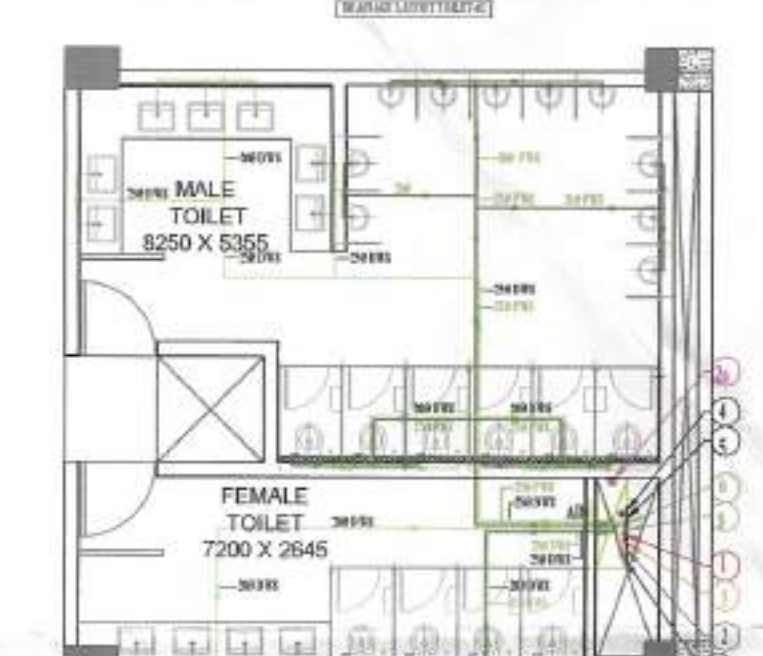
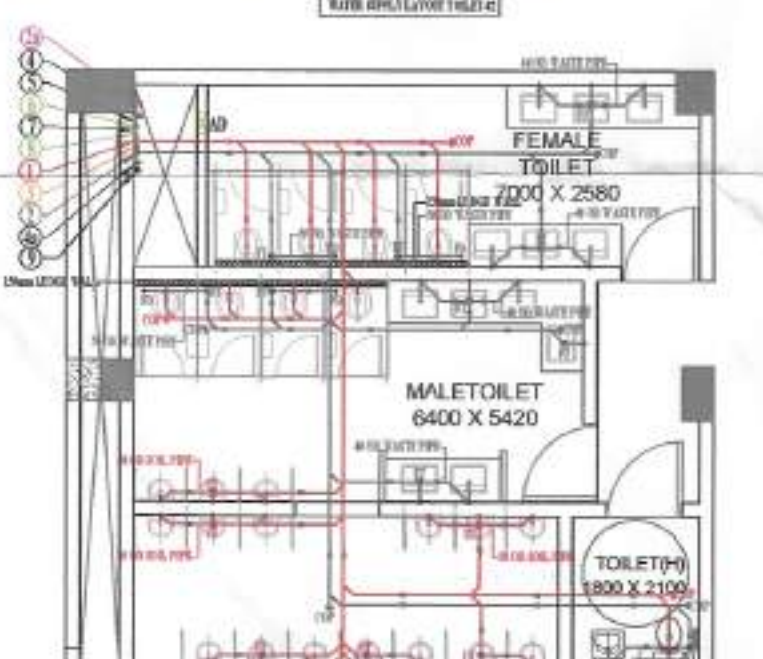
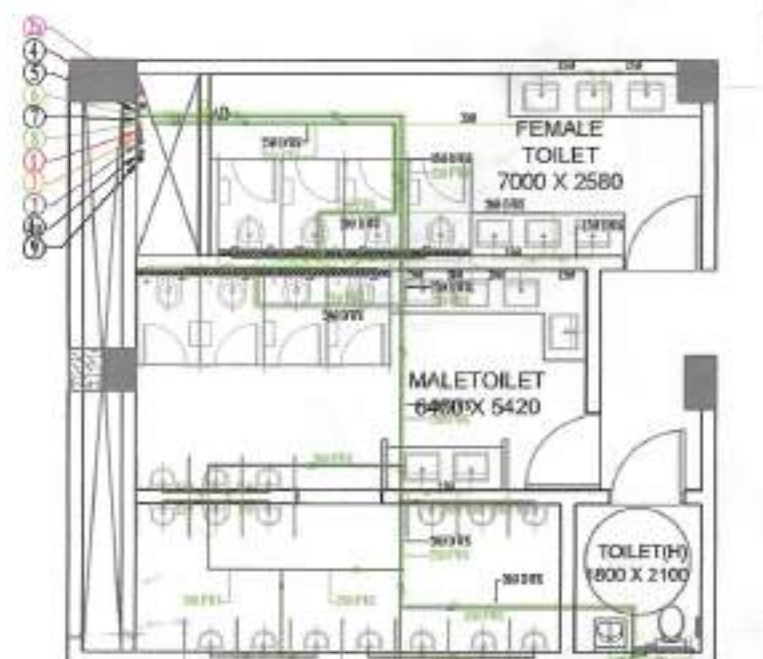
PA
ATP(HQ)

Checked and found ok for Public Health
(Internal) Service only subject to compliance of
in forwarding letter No. 252/866 DT 24/11/23

Supervising Engineer (HQ)
for Civil Engineering
HVP, Pondicherry

PLUMBING LEGEND:-

- SOIL PIPE
- WASTE PIPE
- DOMESTIC WATER SUPPLY
- FLUSHING WATER SUPPLY
- 1000 SOIL PIPE
- 1000 WASTE PIPE
- 1500 WASTE PIPE FOR KIOSK/REST.
- 1500 WASTE PIPE FOR SHOP
- 750 VENT PIPE
- 2000 RAIN WATER PIPE
- 1500 RAIN WATER PIPE
- 1000 RAIN WATER PIPE
- DOMESTIC WATER SUPPLY
- FLUSHING WATER SUPPLY
- DOMESTIC WATER SUPPLY RISER
- FLUSHING WATER SUPPLY RISER
- SOFT WATER SUPPLY RISER
- FT FLOOR TRAP
- FD FLOOR DRAIN
- UT URINAL TRAP
- COP CLEAN OUT PLUG
- CUTOUT 150X150MM(FT,UT,W.C)
- VALVE
- AD ACCESS DOOR



NOTES

- WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.
- HANDICAP RAMP WITH RAILING
- ALL PARTITION ARE IN 125/200MM THICK IN BLOCK WORK.

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

ARCHITECT'S SIGN

OWNER'S SIGN

M/s. MANGLAM MULTIPLEX PRIVATE LIMITED

PROJECT:-
REVISED BUILDING PLAN OF COMMERCIAL COLONY OVER AN
AREA MEASURING 4.0 ACRES (LICENCE NO. 84 OF 2022
DATED 06.07.2022) AND (LICENCE NO. 213 OF 2023 DATED
20.10.2023) IN SECTOR-65, CHIRUGRAM, BEING DEVELOPED
BY MANGLAM MULTIPLEX PRIVATE LIMITED.

FIRST FLOOR PLAN
DATE: 22/12/23
SCALE: 1:1000

05/10

PROPOSED AREA AT FIRST FLOOR

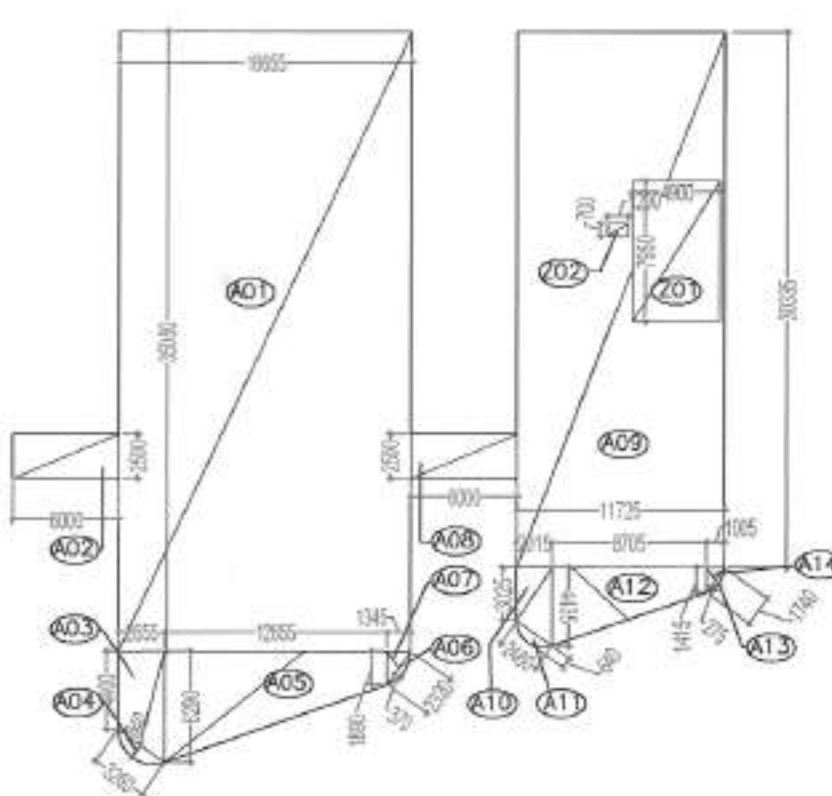
PROPOSED AREA AT FIRST FLOOR						
Sr No	Dim (m)	X	Dim (m)	Fec.	Nos	Area (SQM)
A01	16.655	X	35.080	1.00	1	584.257
A02	6.000	X	2.500	1.00	1	15.000
A03	(4.4 + 6.19) / 2 X 2.655				1	14.058
A04	3.260	X	0.840	0.67	1	1.835
A05	(6.290 + 1.89) / 2 X 12.655				1	51.759
A06	2.320	X	0.370	0.67	1	0.575
A07	1.845	X	1.890	0.50	1	1.271
A08	6.000	X	2.500	1.00	1	15.000
A09	11.725	X	30.335	1.00	1	355.678
A10	(3.025 + 4.435) / 2 X 2.015				1	7.515
A11	2.460	X	0.640	0.67	1	1.055
A12	(4.435 + 1.415) / 2 X 8.705				1	25.462
A13	1.740	X	0.275	0.67	1	0.321
A14	1.415	X	1.005	0.50	1	0.711
TOTAL ADDITION AREA (A1)						1074.498
NON FAR AREA AT FIRST FLOOR						
Z01	4.900	X	7.950	1.00	1	38.955
Z02	0.700	X	1.200	1.00	1	0.840
TOTAL NON FAR AREA AT FIRST FLOOR (B1)						39.795
TOTAL FAR AREA AT FIRST FLOOR (C1) = (A1-B1)						1034.703
Already Approved Vide Memo No. ZP-1605/AD(RA) 2022/24270 Dated: 16.08.2022						
				PROPOSED AREA	ACHIEVED AREA	
NET FAR AREA AT FIRST FLOOR				6527.029	1034.703	7561.732
NET NON FAR AREA AT FIRST FLOOR				483.508	39.795	523.303
COVERED AREA AT FIRST FLOOR				7010.536	1074.498	8085.034

Staircase Calculation For First Floor					
Floors	Average occupant load as per BSICC	No. of occupant	As per BSICC (65 10mm)	Stair case Required	Stair case Provided
Mercantile Area	6527.029	6	1087.84	10	1087.38

FIRST TOILET CALCULATION									
TOTAL FAR AREA AT FIRST FLOOR				1290.289		1290		1290	
DENSITY AT FIRST FLOOR				100%		100%		100%	
POPULATION				1290		1290		1290	
W.C.				3.36		3.36		3.36	
URINAL				2.80		2.80		2.80	
WASH BASIN				3.36		3.36		3.36	

SCHEDULE OF OPENINGS

TYPE	WIDTH	HEIGHT	SILL HT.	LINTEL
W1	3600	1800	900	2700
W2	5200	1800	900	2700
W3	8000	1800	900	2700
W4	1800	1800	900	2700
W5	2500	1800	900	2700
GLAZING (AS/PLAN)				
G/D	3675	2100	-	2100
D1	2000	2100	-	2100
D2	1500	2100	-	2400
D3	1000	2100	-	2100
D4	900	2100	-	2100
D5	750	2100	-	2100
FD	2000	2100	-	2100
FD1	1500	2100	-	2100
FD	750	2100	-	2100



AREA DIAGRAM FIRST FLOOR

FIRST FLOOR PLAN

LVL: +5.25 M