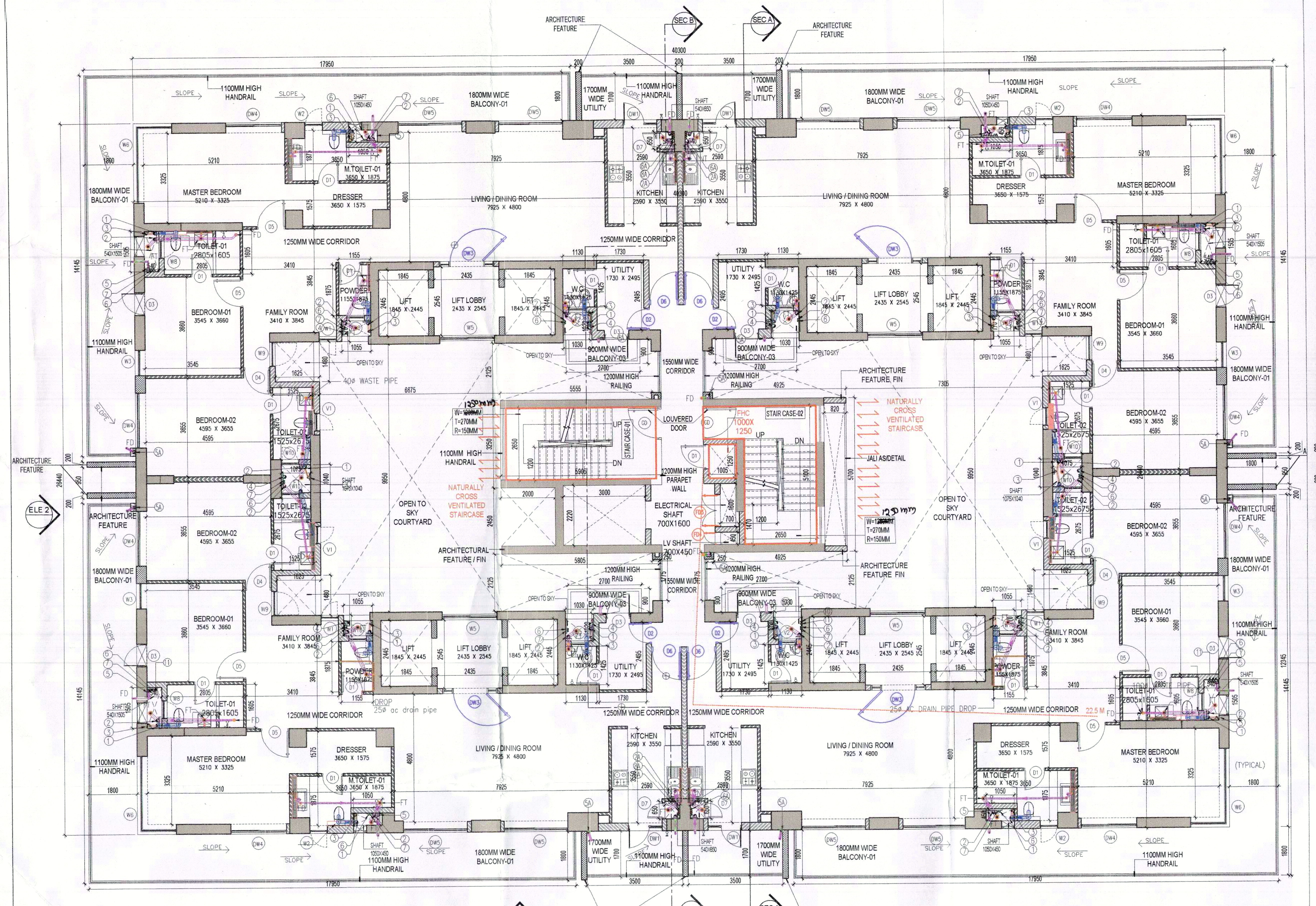
For Approval Stamping:

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

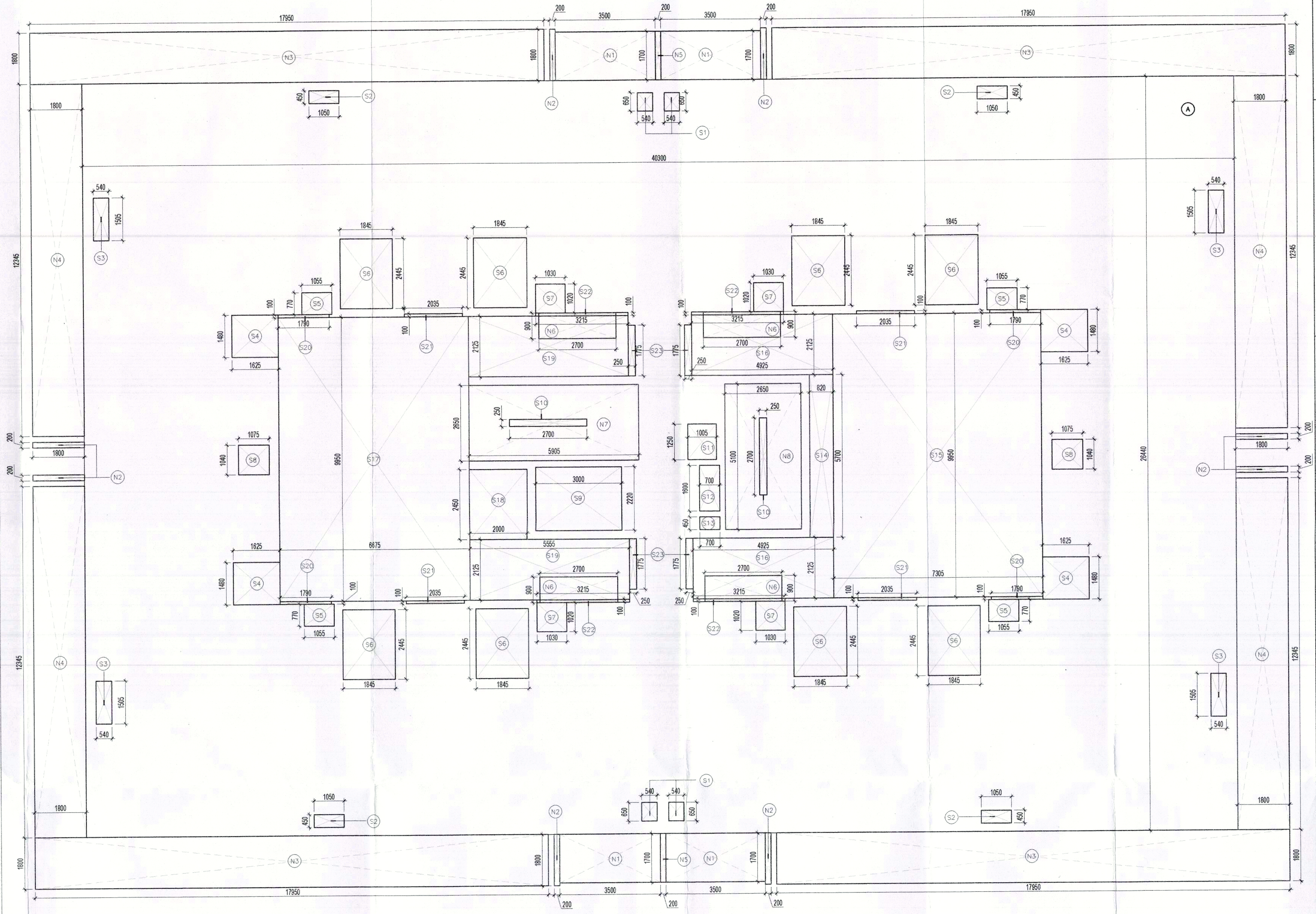
Architect(HQ) | STP(HQ) Member Secretary BPAC | STP(G) Member BPAC | CTP(HQ) Chairman BPAC

Ram Avtar Bassi AD(HQ)

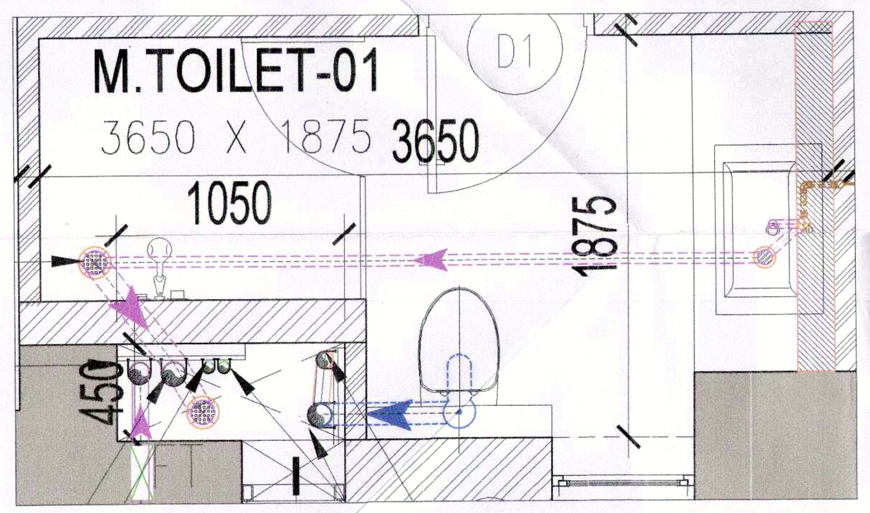
NOTES:
1) ALL FIXTURE PROVIDED IN TOILETS ARE AS PER N.B.C.
2) BASEMENT WILL BE ARTIFICIALLY VENTILATED.
3) ALL SPACES (PARKING BASEMENT, SERVICES BASEMENT ETC.) WILL BE ARTIFICIALLY LIT.
4) STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR THE VENTILATION.
5) FIRE SAFETY MEASURES AS PER NBC INCLUDES SMOKE DETECTOR, HEAT DETECTOR, SPRINKLER SPACING IN COMPLIANCE WITH CODE



01 TYPICAL 1st to 34th FLOOR(EXCEPT 19TH , 28 FLOOR)
SCALE 1:100



02 TYPICAL 1st TO 34th FLOOR AREA DIAGRAM
SCALE 1:100(EXCEPTH 19th ,28th FLOOR)



03 TYPICAL FLOOR -TOILET LAYOUT
SCALE 1:25

SCHEDULE OF PIPES

PIPE NO.	DESCRIPTION
1	100ø SOIL PIPE
2	100ø WASTE PIPE
3	75ø ANTISYPHONAGE PIPE
4	100ø RAIN WATER PIPE FOR TERRACE
5	100ø BALCONY DRAIN PIPE
5A	75ø BALCONY DRAIN PIPE
6	DOMESTIC WATER SUPPLY PIPE
7	FLUSHING WATER SUPPLY PIPE
8	HOT WATER SUPPLY PIPE
2A	100ø KITCHEN WASTE PIPE
10	DOMESTIC WATER RISER PIPE
11	FLUSHING WATER RISER PIPE
12	SOFT WATER RISER PIPE
6A	DOMESTIC WATER SUPPLY UPTO TWO FLOOR HYDR
8A	HOT WATER SUPPLY UPTO TWO FLOOR HYDR
FD	FLOOR DRAIN
FT	FLOOR TRAP

TOWER 2

FAR CALCULATION

1ST-34th FLOOR (excluding 19/ 28th Floor)

Additions 'A'

Description	Length (mt)	Breadth (mt)	Base (mt)	Height (mt)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle A	40.300	26.440	-	-	1065.532	1	1065.532
Total of all additions 'A'							1065.532

Deductions 'B'

Description	Length (mt)	Breadth (mt)	Base (mt)	Height (mt)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S1	0.540	0.650	-	-	0.351	4	1.404
Area of rectangle S2	1.050	0.450	-	-	0.473	4	1.890
Area of rectangle S3	0.540	1.505	-	-	0.813	4	3.251
Area of rectangle S4	1.625	1.480	-	-	2.405	4	9.620
Area of rectangle S5	1.055	0.770	-	-	0.812	4	3.249
Area of rectangle S6	1.845	2.445	-	-	4.511	8	36.088
Area of rectangle S7	1.030	1.020	-	-	1.051	4	4.202
Area of rectangle S8	1.075	1.040	-	-	1.118	2	2.236
Area of rectangle S9	3.000	2.220	-	-	6.660	1	6.660
Area of rectangle S11	1.005	1.250	-	-	1.256	1	1.256
Area of rectangle S12	0.700	1.600	-	-	1.120	1	1.120
Area of rectangle S13	0.700	0.450	-	-	0.315	1	0.315
Area of rectangle S14	0.820	5.700	-	-	4.674	1	4.674
Area of rectangle S15	7.305	9.950	-	-	72.685	1	72.685
Area of rectangle S16	4.925	2.125	-	-	10.466	2	20.931
Area of rectangle S17	6.675	9.950	-	-	66.416	1	66.416
Area of rectangle S18	2.000	2.450	-	-	4.900	1	4.900
Area of rectangle S19	5.555	2.125	-	-	11.804	2	23.609
Area of rectangle S20	1.790	0.100	-	-	0.179	4	0.716
Area of rectangle S21	2.035	0.100	-	-	0.204	4	0.814
Area of rectangle S22	3.215	0.100	-	-	0.322	4	1.286
Area of rectangle S23	0.250	1.775	-	-	0.444	4	1.775
Area of rectangle N7	5.905	2.650	-	-	15.648	1	15.648
Area of rectangle N8	2.650	5.100	-	-	13.515	1	13.515
Total of all Deductions 'B'							298.261
Total Floor FAR = (A - B)							767.271

NON FAR CALCULATION

1ST-34TH FLOOR (excluding 19/ 28th Floor)

Additions 'A'

Description	Length (mt)	Breadth (mt)	Base (mt)	Height (mt)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle N1	3.500	1.700	-	-	5.950	4	23.800
Area of rectangle N2	0.200	1.800	-	-	0.360	8	2.880
Area of rectangle N3	17.950	1.800	-	-	32.310	4	129.240
Area of rectangle N4	12.345	1.800	-	-	22.221	4	88.884
Area of rectangle N5	0.200	1.700	-	-	0.340	2	0.680
Area of rectangle N6	2.700	0.900	-	-	2.430	4	9.720
Area of rectangle N7	5.905	2.650	-	-	15.648	1	15.648
Area of rectangle N8	1.505	1.200	-	-	1.806	1	1.806
Area of rectangle N9	2.650	5.100	-	-	13.515	1	13.515
Total of all additions 'A'							286.173

DEduction 'b'

Description	Length (mt)	Breadth (mt)	Base (mt)	Height (mt)	Area (sqm)	No. of figures	Total Area (sqm)
Area of rectangle S10	0.250	2.700	-	-	0.675	2	1.350
Total of all deductions 'B'							1.350
Total Floor NON FAR= (A-B)							284.823

LEGEND

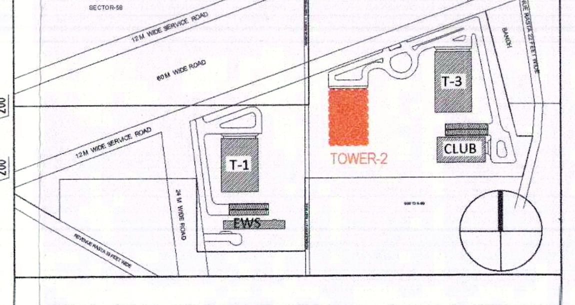
- 2HR FIRE RATED DOOR
- LOUVERED DOOR
- 1 HR FIRE RATED DOOR
- FHC DISTANCE

Door Window Schedule

	OPENING Width	Lintel	Sill
DOOR			
D1	800	2150	0
D2	800	2150	0
D3	850	2150	0
D4	950	2150	0
D5	1050	2120	0
D6	1030	2120	0
D7	600	2150	0
D8	800	2150	0
D9	1050	2150	0
D10	950	2150	0
D11	1500	2150	0
GD(LOUVRED DOOR)	1200	2150	0
D1	900	2150	
FIRE DOOR			
FD1	1200	2150	0
FD1A	1100	2150	0
FD2	900	2150	0
FD3	1200	2150	0
FD4	450	2150	0
FD5	750	2150	0
FD6	1350	2150	0
DOOR/WIN			
DW1	1250	2550	0
DW1A	1750	2550	
DW1B	1750	2550	
DW2	850	2550	0
DW3	2040	2550	0
DW4	2500	2550	0
DW5	2350	2550	0
DW6	2750	2550	0
DW7	1200	2550	0
DW8	1750	2550	0
DW9	1250	2550	0
WINDOW			
W1	530	2550	300
W2	650	2550	100
W3	950	2550	0
W4	1250	2550	0
W5	2050	2550	0
W6	4400	2550	0
W7	2740	2550	300
W8	650	2550	550
W9	900	2150	300
W10	650	2550	550
W11	1550	2550	0
W12	1950	2550	0
W13	1050	2550	0
W14	1550	2550	0
W15	1550	2550	150
W16	2350	2550	150
W17	1950	2550	150
W18	2750	2550	150
W19	650	2550	150
W20	2050	2550	1050
VENTILATOR			
V1	650	2550	1150
V2	650	2550	1150

NOTE : ALL PARAPET AND RAILING HEIGHTS ARE IN COMPLIANCE PER NBC 2016
ALL FIRE DOORS RATING ARE IN COMPLIANCE WITH NBC 2016

Key Plan:



Project:

REVISED GROUP HOUSING SCHEME MEASURING **17.55 ACRES** (LICENCE NO. 16 OF 2008 DATED 31.08.2008) + **11.90ACRES** (LICENCE NO.28 OF 2008 DATED 17.02.2008) + **4.725 ACRES** (LICENCE NO. 44 OF 2011 DATED 13.05.2011)= **34.175 ACRES** IN SECTOR -59, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY COMMANDER REALATORS PVT LTD. ORNAMANTAL REALTORS PVT. LTD. BTVS BUILDWELL PVT. LTD., GOLDEN VIEW BUILDERS PVT. LTD.,FIVE RIVER DEVELOPERS PVT. LTD., BULLS REALATORS PVT. LTD., FIVE RIVER BUILDCON PVT. LTD., FIVE RIVER BUILDCON PVT. LTD., ASPIRANT BUILDERS PVT. LTD., FIVE ADSON SOFTWARE PVT. LTD.HI ENERGY REALTORS PVT. LTD., & FIVE RIVER TOWNSHIP PVT. LTD. IN COLLABORATION WITH BY BASE EXPORTS PVT. LTD. & BUZZ HOTELS PVT. LTD.

Authorized Signature

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Architect's Sign

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Drawing Title
TYPICAL FLOOR PLAN
1st to 34th FLOOR(EXCEPT 19TH & 28 FLOOR)
TOWER-2

Drawing No.	T_02-2
Scale	1:100
Date	NOV '20

North