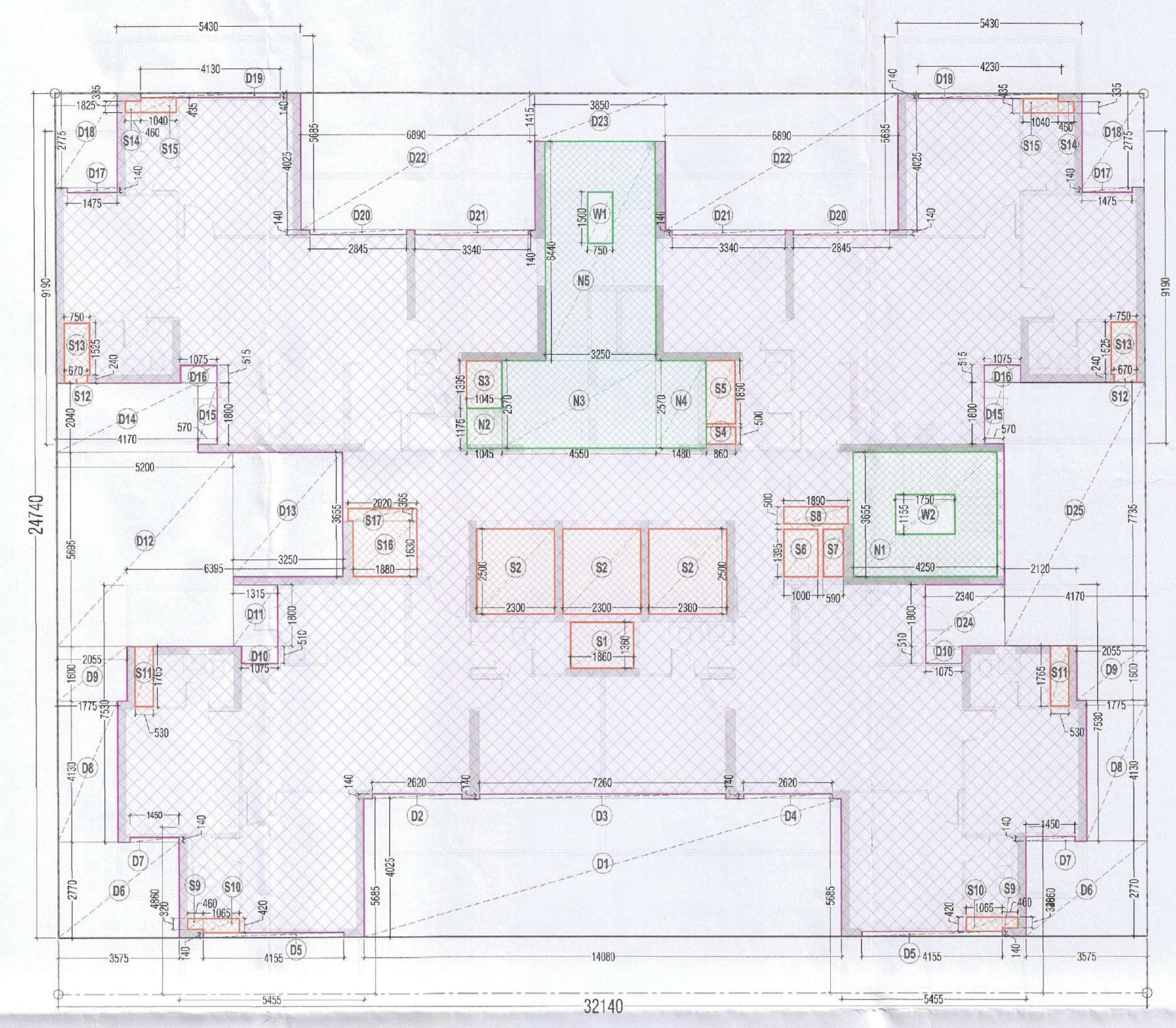


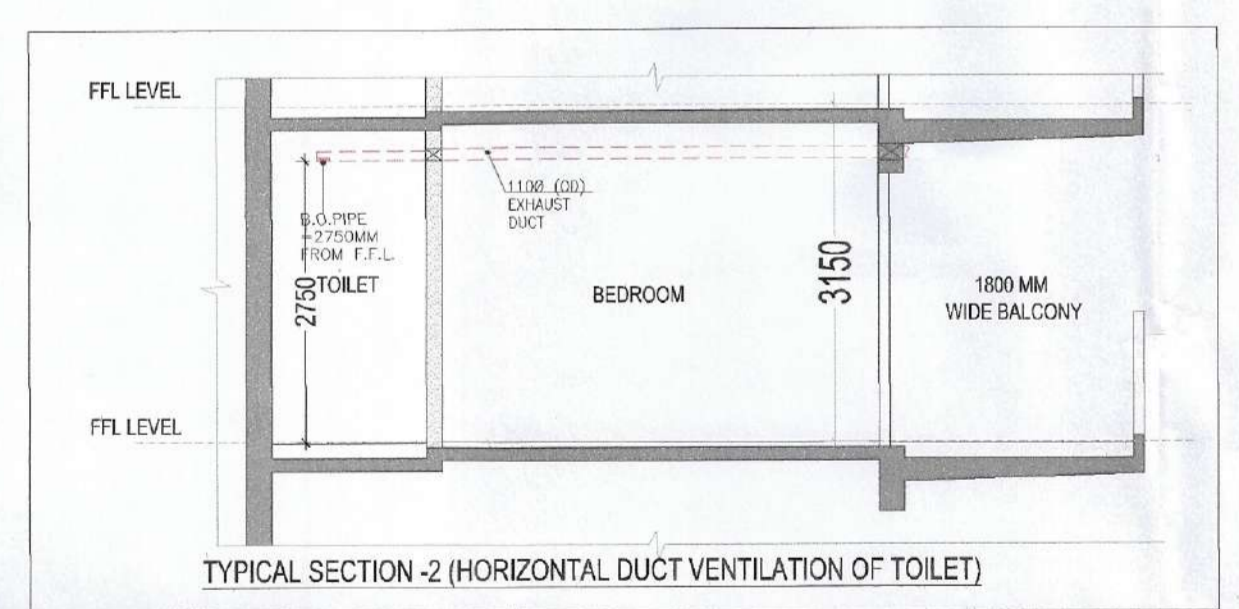
**TOWER - A6, A7, A8 & A9  
TYPICAL FLOOR PLAN  
(1st-17th, 19th-27th, 29th-36th, 38th & 39th FLOOR)**



**TOWER - A6, A7, A8 & A9  
TYPICAL FLOOR PLAN  
AREA DIAGRAM**

**LEGEND:-**

S.YR.	TITLE	W	H	SILL	NOTES
S01	SLIDING DOOR	3550	2500	± 00	
S02	SLIDING DOOR	3540	2500	± 00	
S03	SLIDING DOOR	3440	2500	± 00	
S04	SLIDING DOOR	3410	2500	± 00	
S05	SLIDING DOOR	3338	2500	± 00	
S06	SLIDING DOOR	2990	2500	± 00	
S07	SLIDING DOOR	2850	2500	± 00	
S08	SLIDING DOOR	2700	2500	± 00	
S09	SLIDING DOOR	2620	2500	± 00	
S10	SLIDING DOOR	2440	2500	± 00	
S11	SLIDING DOOR	1825	2500	± 00	
S12	SLIDING DOOR	1475	2500	± 00	
S13	SLIDING DOOR	1450	2500	± 00	
F01	FLUSH DOOR	1200	2500	± 00	1 HR FIRE RATED
F02	FLUSH DOOR	1000	2250	± 00	
F03	FLUSH DOOR	1200	2250	± 00	
F04	FLUSH DOOR	800	2250	± 00	
F05	FIRE DOOR	1800	2250	± 00	2 HR FIRE RATED
F06	FIRE DOOR	1500	2250	± 00	2 HR FIRE RATED
F07	FIRE DOOR	1500	2250	± 00	2 HR FIRE RATED
F08	FIRE DOOR	1250	2250	± 00	2 HR FIRE RATED
F09	FIRE DOOR	900	2150	± 00	2 HR FIRE RATED
F10	FIRE DOOR	700	2150	± 00	2 HR FIRE RATED
F11	FIRE DOOR	1000	2150	± 00	2 HR FIRE RATED
W01	DOOR WINDOW	800	2250	± 00	
W02	GLASS DOOR	2000	2500	± 00	
W03	WINDOW	1500	1350	+900	
W04	WINDOW	1075	1350	+900	
V01	VENTILATOR	600	1200	+1050	

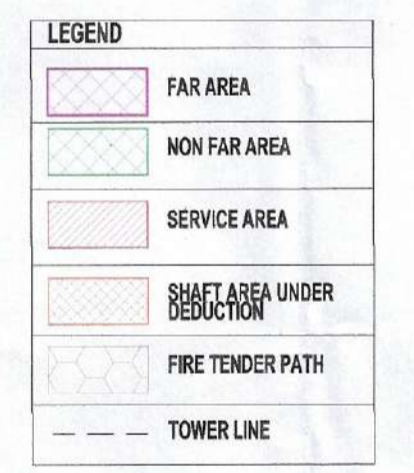


**SUMMARY OF MECHANICAL VENTILATION**

S/N	Floor	Area BFT	Effective HT Ft	Volume CFT	Air Change Per Hour	Calculated CFM	Installed CFM	Application	No. of Fan & Fan Capacity CPM	Type of Fan	Remark
1	General Ventilation										
1	Toilet For Bedroom 3 - Typical	42	9	378	10	63	100	Exhaust	1x100 CFM	Wine Fan	Normal Mode
2	Common Toilet For Bedroom 3 - Typical	45	9	405	10	68	100	Exhaust	1x100 CFM	Wine Fan	Normal Mode

**PLUMBING LEGEND**

S.NO.	DESCRIPTION
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	100Ø ANTISYPHONAGE PIPE
4	110 OD RAIN WATER PIPE
5	160 OD RAIN WATER PIPE
6	DOMESTIC WATER SUPPLY DOWN TAKE FOR TOP FOUR FLOOR (35-32)
7	DOMESTIC WATER SUPPLY DOWN TAKE FOR (31-17) FLOOR
8	DOMESTIC WATER SUPPLY DOWN TAKE FOR (16-GRO.) FLOOR
9	FLUSHING WATER SUPPLY DOWN TAKE FOR (35-24) FLOOR
10	FLUSHING WATER SUPPLY DOWN TAKE FOR (23-12) FLOOR
11	FLUSHING WATER SUPPLY DOWN TAKE FOR (11-GROUND) FLOOR
12	DOMESTIC WATER RISER PIPE TO OHT
13	FLUSHING WATER RISER PIPE TO OHT



**HORIZONTAL PIPE CONNECTIONS SHALL BE AS FOLLOWS.**

FROM WASH BASIN TO FT	32Ø PIPE
FROM SINK TO FT	40Ø PIPE
FROM FD TO FT	50Ø PIPE
FROM FT TO VERTICAL STACK	100Ø PIPE
FROM WC TO VERTICAL STACK	100Ø PIPE

**PLUMBING LEGEND**

S.NO.	DESCRIPTION
(A)	150Ø FIRE PIPE LOWE ZONE BASEMENT TO 9th FLOOR
(B)	150Ø FIRE PIPE MIDDLE ZONE 10th to 23rd FLOOR
(C)	150Ø FIRE PIPE HIGH ZONE 24th TO TERRACE LVL.
(D)	150Ø SPRINKLER PIPE LOWE ZONE BASEMENT TO 9th FLOOR
(E)	150Ø SPRINKLER PIPE MIDDLE ZONE 10th to 23rd FLOOR
(F)	150Ø SPRINKLER PIPE HIGH ZONE 24th TO TERRACE LVL.
(G)	150Ø ALTERNATE SPRINKLER PIPE LOWE ZONE BASEMENT TO 9th FLOOR
(H)	150Ø ALTERNATE SPRINKLER PIPE MIDDLE ZONE 10th to 23rd FLOOR
(J)	150Ø ALTERNATE SPRINKLER PIPE HIGH ZONE 24th TO TERRACE LVL.
(K)	150Ø FIRE DOWN COMER PIPE
(L)	80Ø DRAIN PIPE

**FAR AREA AT TYPICAL FLOOR LEVEL**

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N)
A	32.140	24.740	1	795.14
<b>TOTAL (A)</b>				<b>795.14</b>

**DEDUCTIONS**

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N)
D1	14.080	4.025	1	56.67
D2	2.620	0.140	1	0.37
D3	7.260	0.140	1	1.02
D4	2.620	0.140	1	0.37
D5	4.155	0.140	2	1.16
D6	3.575	2.770	2	19.81
D7	1.450	0.140	2	0.41
D8	1.775	4.130	2	14.66
D9	2.055	1.600	2	6.58
D10	1.075	0.510	2	1.10
D11	1.315	1.800	1	2.37
D12	5.200	5.695	1	29.61
D13	3.250	3.655	1	11.88
D14	4.170	2.040	1	8.51
D15	0.570	1.800	2	2.05
D16	1.075	0.515	2	1.11
D17	1.475	0.140	2	0.41
D18	1.825	2.775	2	10.13
D19	4.130	0.140	2	1.16
D20	2.845	0.140	2	0.80
D21	3.340	0.140	2	0.94
D22	6.890	4.025	2	55.46
D23	3.850	1.415	1	5.45
D24	2.340	1.800	1	4.21
D25	4.170	7.735	1	32.25
<b>TOTAL (D)</b>				<b>268.47</b>

**LIFT & SERVICES SHAFTS**

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N)
S1	1.860	1.360	1	2.53
S2	2.300	2.500	3	17.25
S3	1.045	1.395	1	1.46
S4	0.860	0.500	1	0.43
S5	0.860	1.850	1	1.59
S6	1.000	1.395	1	1.40
S7	0.590	1.395	1	0.82
S8	1.890	0.500	1	0.95
S9	0.460	0.300	2	0.29
S10	1.065	0.420	2	0.89
S11	0.530	1.765	2	1.87
S12	0.670	0.240	2	0.32
S13	0.750	1.525	2	2.29
S14	0.460	0.335	2	0.31
S15	1.040	0.435	2	0.90
S16	1.880	1.630	1	3.06
S17	2.020	0.365	1	0.74
<b>TOTAL (S)</b>				<b>37.11</b>

**FIRE STAIRCASE & NON FAR AREA**

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N)
N1	4.250	3.655	1	15.53
N2	1.045	1.125	1	1.19
N3	4.550	2.570	1	11.69
N4	1.480	2.570	1	3.80
N5	3.250	6.440	1	20.93
<b>TOTAL (N)</b>				<b>53.19</b>

**FIRE STAIRCASE WELL**

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO.S (N)	AREA (L x W x N)
W1	0.750	1.500	1	1.13
W2	1.750	1.155	1	2.02
<b>TOTAL (W)</b>				<b>3.15</b>
<b>TOTAL NON FAR AREA (NF) = (N - W)</b>				<b>50.04</b>
<b>TOTAL FAR AREA (F) = (A - D - S - N)</b>				<b>436.38</b>
<b>TOTAL COVERED AREA = (F + NF)</b>				<b>486.43</b>

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 266511... Dated 20/11/25

Superintending Engineer (HQ)  
for Chief Engineer-I  
HSVP, Panchkula

W. H. (HQ) S.T.P. (G) C.A.P. (HR)  
Member Secretary Member Chairman  
B.P.A.C. B.P.A.C. B.P.A.C.

DTP (HQ) ATP (HQ)

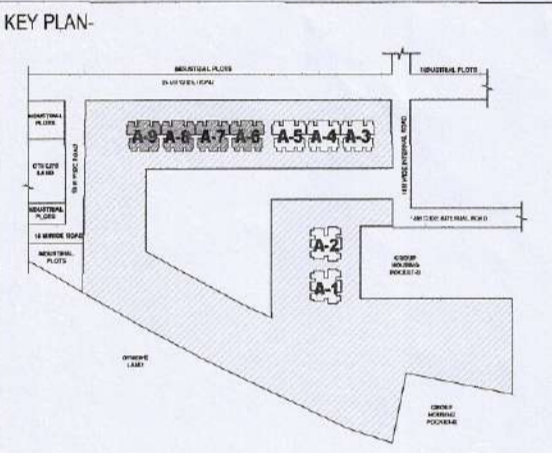
Sanctioned  
46660  
9/12/25

Director  
PA (HQ)

Member  
B.P.A.C.

**NOTE:-**

- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- 100% POWER BACKUP/ MECHANICAL VENTILATED SHAFTS.
- ALL RESIDENTIAL UNITS ENTRANCE DOOR-1HR FIRE RATED.



**PROJECT**

PROPOSED BUILDING PLAN FOR AFFORDABLE GROUP HOUSING (POCKET-A) OVER AN AREA MEASURING 16.4718 ACRES, PART OF INDUSTRIAL PLOTTED COLONY OVER AN AREA MEASURING 138.7875 ACRES (LICENCE NO. 188 OF 2025 DATED 08.09.2025 IN THE REVENUE ESTATE OF VILLAGE BAS HARA AND JHUND SARAI ABAD, IN SECTOR M5, M10 AND M11 GURUGRAM MANESAR URBAN COMPLEX.

**OWNER**

M3M INDIA INFRASTRUCTURES PVT. LTD.

**ARCHITECTS**

STUDIO SYMBIOSIS

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WWW.STUDIO-SYMBIOSIS.COM

**OWNER'S SEAL & SIGNATURE**

For M3M India Infrastructures Pvt. Ltd.

**ARCHITECTS SEAL & SIGNATURE**

AMIT BUPJA  
Architect  
CA 2004 / 33147

**DATE:** **SCALE:** 1:100 **DWG NO:** FP-AGA7ABA9-TY-01

**DWG TITLE:** TYPICAL FLOOR PLAN & AREA DIAGRAM (TOWER - A6, A7, A8 & A9)