

TOWER B1
STILT FLOOR PLAN AREA DIAGRAM



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LEGEND:

QTY	ITEM	NO.	QTY	REMARKS
1	SLEEPING DOOR	3070	2530	± 00
1	SLEEPING DOOR	3540	2530	± 100
1	SLEEPING DOOR	3440	2530	± 50
1	SLEEPING DOOR	3470	2530	± 00
1	SLEEPING DOOR	3328	2530	± 00
1	SLEEPING DOOR	2990	2530	± 00
1	SLEEPING DOOR	2990	2530	± 00
1	SLEEPING DOOR	2790	2530	± 00
1	SLEEPING DOOR	2590	2530	± 00
1	SLEEPING DOOR	2440	2530	± 00
1	SLEEPING DOOR	1820	2530	± 00
1	SLEEPING DOOR	1425	2530	± 00
1	SLEEPING DOOR	1450	2530	± 00
1	SLEEPING DOOR	1290	2530	± 00
1	FLUSH DOOR	1930	2250	± 00
1	FLUSH DOOR	800	2250	± 00
1	FIRE DOOR	1800	2250	± 00
1	FIRE DOOR	1500	2250	± 00
1	FIRE DOOR	1200	2250	± 00
1	FIRE DOOR	900	2150	± 100
1	FIRE DOOR	700	2150	± 100
1	DOOR WINDOW	1150	2000	± 00
1	GLASS DOOR	3000	2500	± 00
1	WINDOW	1500	1350	± 00
1	WINDOW	1075	1350	± 00
1	VENTILATOR	800	1200	± 100
1	VENTILATOR	400	1200	± 100

LEGEND

	FAR AREA
	NON FAR AREA
	SERVICE AREA
	SHAFT AREA UNDER DEDUCTION
	TOWER LINE

PLUMBING LEGEND

S.NO.	DESCRIPTION
1	1000 SOIL & VENT PIPE
2	1000 WASTE & VENT PIPE
3	1000 ANTISYPHONAGE PIPE
4	110 OD RAIN WATER PIPE
5	160 OD RAIN WATER PIPE
6	DOMESTIC WATER SUPPLY DOWN TAKE FOR TOP FOUR FLOOR (36-33)
7	DOMESTIC WATER SUPPLY DOWN TAKE FOR (32-17) FLOOR
8	DOMESTIC WATER SUPPLY DOWN TAKE FOR (18-GRO.) FLOOR
9	FLUSHING WATER SUPPLY DOWN TAKE FOR (36-24) 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

PLUMBING LEGEND

S.NO.	DESCRIPTION
(A)	1500 FIRE PIPE LOWE ZONE BASEMENT TO 9th FLOOR
(B)	1500 FIRE PIPE MIDDLE ZONE 10th TO 23rd FLOOR
(C)	1500 FIRE PIPE HIGH ZONE 24th TO TERRACE LVL.
(D)	1500 SPRINKLER PIPE LOWE ZONE BASEMENT TO 9th FLOOR
(E)	1500 SPRINKLER PIPE MIDDLE ZONE 10th TO 23rd FLOOR
(F)	1500 SPRINKLER PIPE HIGH ZONE 24th TO TERRACE LVL.
(G)	1500 ALTERNATE SPRINKLER PIPE LOWE ZONE BASEMENT TO 9th FLOOR
(H)	1500 ALTERNATE SPRINKLER PIPE MIDDLE ZONE 10th TO 23rd FLOOR
(I)	1500 ALTERNATE SPRINKLER PIPE HIGH ZONE 24th TO TERRACE LVL.
(K)	1500 FIRE DOWN COMER PIPE
(L)	800 DRAIN PIPE

HORIZONTAL PIPE CONNECTIONS SHALL BE AS FOLLOWS:

FROM WASH BASIN TO FT	320 PIPE
FROM SINK TO FT	400 PIPE
FROM FD TO FT	500 PIPE
FROM FT TO VERTICAL STACK	1000 PIPE
FROM WC TO VERTICAL STACK	1000 PIPE

FAR AREA OF TOWER TYPE - 1
AT STILT FLOOR LEVEL

TAG	LENGTH (L) in	WIDTH (W) in	NO.S (N)	AREA (L x W x N)
A	37.240	31.675	1	1179.577
TOTAL (A)				1179.577

DEDUCTIONS

TAG	LENGTH (L) in	WIDTH (W) in	NO.S (N)	AREA (L x W x N)
1	5.640	5.260	2	59.333
2	1.825	7.640	2	27.886
3	4.590	0.890	2	8.170
4	10.900	3.655	1	39.840
5	2.765	0.890	2	4.922
6	3.815	5.275	2	40.248
7	12.865	0.425	2	10.935
8	2.900	4.675	2	27.115
9	2.640	4.650	2	24.552
10	6.725	3.655	1	24.580
TOTAL (D)				267.581

NON FAR AREA

TAG	LENGTH (L) in	WIDTH (W) in	NO.S (N)	AREA (L x W x N)
S1	1.890	1.995	1	3.771
S2	0.080	0.895	1	0.072
TOTAL (N)				3.842

FAR:ENTRANCE LOBBY & SHAFTS

TAG	LENGTH (L) in	WIDTH (W) in	NO.S (N)	AREA (L x W x N)
L1	8.380	6.550	1	54.889
L2	7.860	2.350	1	18.471
L3	9.460	4.650	1	43.989
L4	11.650	2.395	1	27.902
L5	9.685	1.500	1	14.528
L6	9.760	2.930	1	28.597
L7	7.620	6.100	1	46.482
L8	11.510	5.200	1	59.852
L9	1.840	2.395	1	4.407
L10	4.625	4.135	1	19.124
L11	1.750	0.590	4	4.130
L12	1.150	0.100	4	0.460
L13	0.300	0.250	2	0.150
L14	0.260	0.250	4	0.260
L15	1.750	0.615	2	2.153
L16	0.750	0.060	4	0.180
L17	0.850	0.650	4	2.210
L18	1.750	0.990	2	3.465
TOTAL (B)				331.248

TOTAL FAR FOR LOBBY (F) = (B-S1-S2) = (331.418 - 3.771 - 0.072)

TOTAL NON FAR (NF) = (A-D-L)

TOTAL COVERED AREA = (F + NF) 911.996

GROUND COVERAGE AREA (GC) = (F + NF) 911.996

Checked and found ok for Public Health (Internal) Serv. only subject to comments in forwarding No. 371622 dt. 26/10/25

Member B.P.A.C.

Intending Engineer (H.O.)
Chief Engineer-I/
H.O. Panchkula.

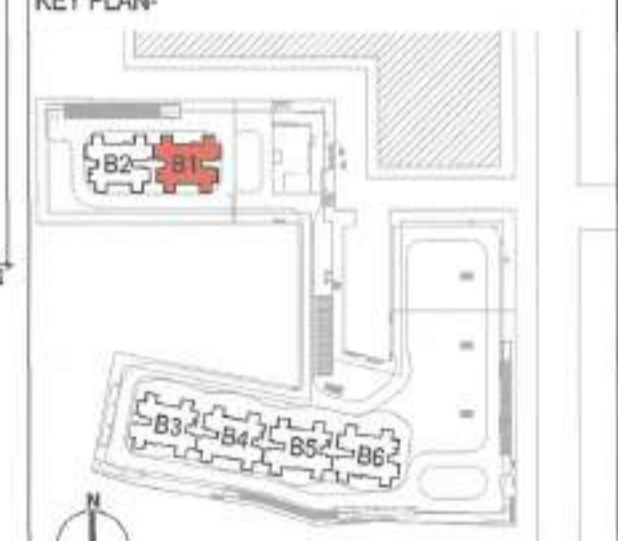
Uman S.T.P. (HQ) Member Secretary B.P.A.C.
S.T.P. (C) Member B.P.A.C.
S.T.P. (HR) Chairman B.P.A.C.

ATP (HQ)
DINESH KUMAR PA (HQ)
PA
A.T.P.

MEMO NO. 50032
3/12/25

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.



OWNER
M3M INDIA INFRASTRUCTURES PVT. LTD.

PROJECT
PROPOSED BUILDING PLAN OF GROUP HOUSING POCKET-B AREA MEASURING 9.1521 ACRES, PART OF INDUSTRIAL PLOTTED COLONY OVER AN AREA MEASURING 139.7975 ACRES LICENSE NO. 168 OF 2025 DATED 08.08.2025 IN THE REVENUE ESTATE OF VILLAGE BAS HARIA AND JHUND SARAI ABAD, IN SECTOR M9, M10 AND M11 GURUGRAM MANESAR URBAN COMPLEX

ARCHITECTS
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OWNERS SEAL & SIGNATURE
For M3M India Infrastructures Pvt. Ltd.
(Authorized Signatory)

ARCHITECT'S SEAL & SIGNATURE
ANAMIT GUPTA
Architect
CA / 2004 / 33147

DATE: SCALE: 1:100 DWG NO: FP-B1-S01
DWG TITLE: TOWER B1 STILT FLOOR PLAN