

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO: 46660 DATED: 9/12/25

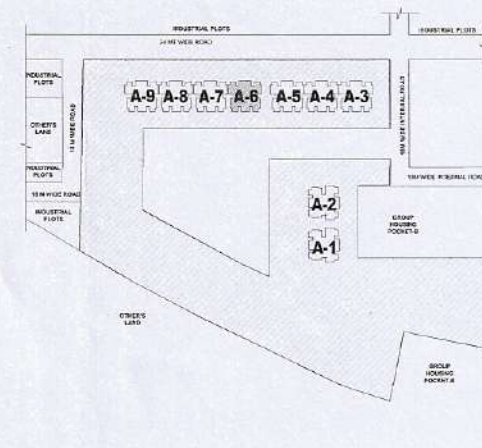
H. K. Jaiswal
S.T.P. (HO) Member Secretary B.P.A.C.
S.T.P. (G) Member B.P.A.C.
O.P.R. (HF) Chairman B.P.A.C.
D.T.P. (HQ) D.T.P. (HQ)
DINESH KUMAR PA (HQ)
J.D. PA. A.T.P.

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 366511 Dtd. 20/11/25

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

- 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.

KEY PLAN:



PROJECT
PROPOSED BUILDING PLAN FOR AFFORDABLE GROUP HOUSING-1 (POCKET-A) OVER AN AREA MEASURING 16.4378 ACRES, PART OF INDUSTRIAL PLOTTED COLONY OVER AN AREA MEASURING 139.19575 ACRES (LICENCE NO. 186 OF 2025 DATED 08.09.2025) IN THE REVENUE ESTATE OF VILAGE BASH HARA AND JHUND SHARAI ABAD, IN SECTOR 09, M10 AND M11 GURUGRAM MANESAR URBAN COMPLEX.

OWNER
MEM INDIA INFRASTRUCTURES PVT. LTD.

ARCHITECTS
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OWNERS SEAL & SIGNATURE
F. M. M. India Infrastructures Pvt. Ltd.
(Authorized Signatory)

ARCHITECTS SEAL & SIGNATURE
AMIT GUPTA
Architect
CA 2004 / 33147

DATE: SCALE: 1:100 DWG NO: FP-A6-S-01

DWG TITLE:
STILT FLOOR PLAN & AREA DIAGRAM
(TOWER - A6)

LEGEND-

SYS	TITLE	W	H	SILL	NOTES
807H	SLIDING DOOR	3550	2500	± 00	
807D	SLIDING DOOR	3540	2500	± 00	
807N	SLIDING DOOR	3440	2500	± 00	
807A	SLIDING DOOR	3410	2500	± 00	
807B	SLIDING DOOR	3338	2500	± 00	
807K	SLIDING DOOR	2950	2500	± 00	
807J	SLIDING DOOR	2850	2500	± 00	
807G	SLIDING DOOR	2700	2500	± 00	
807E	SLIDING DOOR	2620	2500	± 00	
807F	SLIDING DOOR	2440	2500	± 00	
807I	SLIDING DOOR	1825	2500	± 00	
807L	SLIDING DOOR	1475	2500	± 00	
807M	SLIDING DOOR	1450	2500	± 00	
807P	FLUSH DOOR	1200	2250	± 00	1 HR FIRE RATED
807Q	FLUSH DOOR	1000	2250	± 00	
807R	FLUSH DOOR	1200	2250	± 00	
807S	FLUSH DOOR	800	2250	± 00	
807T	FIRE DOOR	1800	2250	± 00	2 HR FIRE RATED
807U	FIRE DOOR	1500	2250	± 00	2 HR FIRE RATED
807V	FIRE DOOR	1500	2250	± 100	2 HR FIRE RATED
807W	FIRE DOOR	1250	2250	± 00	2 HR FIRE RATED
807X	FIRE DOOR	900	2150	± 100	2 HR FIRE RATED
807Y	FIRE DOOR	700	2150	± 100	2 HR FIRE RATED
807Z	FIRE DOOR	1100	2150	± 100	2 HR FIRE RATED
807AA	DOOR WINDOW	800	2250	± 00	
807AB	GLASS DOOR	2000	2500	± 00	
807AC	WINDOW	1500	1350	+900	
807AD	WINDOW	1075	1350	+900	
807AE	VENTILATOR	600	1200	+1050	

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

AT STILT / GROUND FLOOR LEVEL

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO. S (N)	AREA(SqM) (L x W x N)
A	32.140	29.085	1	934.79
TOTAL (A)				934.79

DEDUCTIONS

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO. S (N)	AREA(SqM) (L x W x N)
D1	2.880	4.025	2	23.18
D2	3.575	2.770	2	19.81
D3	1.775	5.790	2	20.55
D4	2.055	3.640	2	14.96
D5	8.445	3.655	1	30.87
D5a	4.170	3.895	1	16.24
D5b	4.170	0.240	1	1.00
D6	1.825	3.800	2	13.87
D7	5.430	1.025	2	11.13
D8	3.110	5.050	1	15.71
D9	3.210	5.050	1	16.21
TOTAL (D)				183.53

NON FAR AREA

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO. S (N)	AREA(SqM) (L x W x N)
S1	1.880	1.630	1	3.06
S2	2.020	0.365	1	0.74
TOTAL (N)				3.80

FAR-ENTRANCE LOBBY & SHAFTS

TAG	LENGTH (L) in Mts	WIDTH (W) in Mts	NO. S (N)	AREA(SqM) (L x W x N)
L1	8.320	5.925	1	49.30
L2	7.860	1.385	1	10.89
L3	9.460	4.650	1	43.99
L4	11.550	2.395	1	27.66
L5	9.630	1.500	1	14.45
L6	2.260	2.930	1	6.62
L7	7.570	6.280	1	47.54
L8	7.630	6.950	1	53.03
L9	0.200	0.240	1	0.05
L10	3.680	5.150	1	18.95
L11	0.460	0.420	2	0.39
L12	1.165	0.520	2	1.21
L13	0.350	0.250	2	0.18
L14	0.260	0.250	2	0.13
L15	0.630	1.460	2	1.84
L16	0.530	0.240	2	0.25
L17	1.100	0.475	2	1.05
L18	0.500	0.250	4	0.50
L19	1.175	0.590	2	1.39
L20	0.670	0.240	2	0.32
L21	0.770	1.460	2	2.25
L22	0.350	0.250	2	0.18
L23	0.260	0.250	2	0.13
L24	0.460	0.435	2	0.40
L25	1.140	0.535	2	1.22
L26	6.615	2.395	1	15.84
L27	4.625	1.740	1	8.05
L28	0.245	0.240	1	0.06
TOTAL (B)				307.84
TOTAL FAR FOR LOBBY (F) = (B-N) =				304.04
TOTAL NON FAR (NF) = (A-D-F-N) =				443.42
TOTAL COVERED AREA/GROUND COVERAGE = (F + NF)				747.46