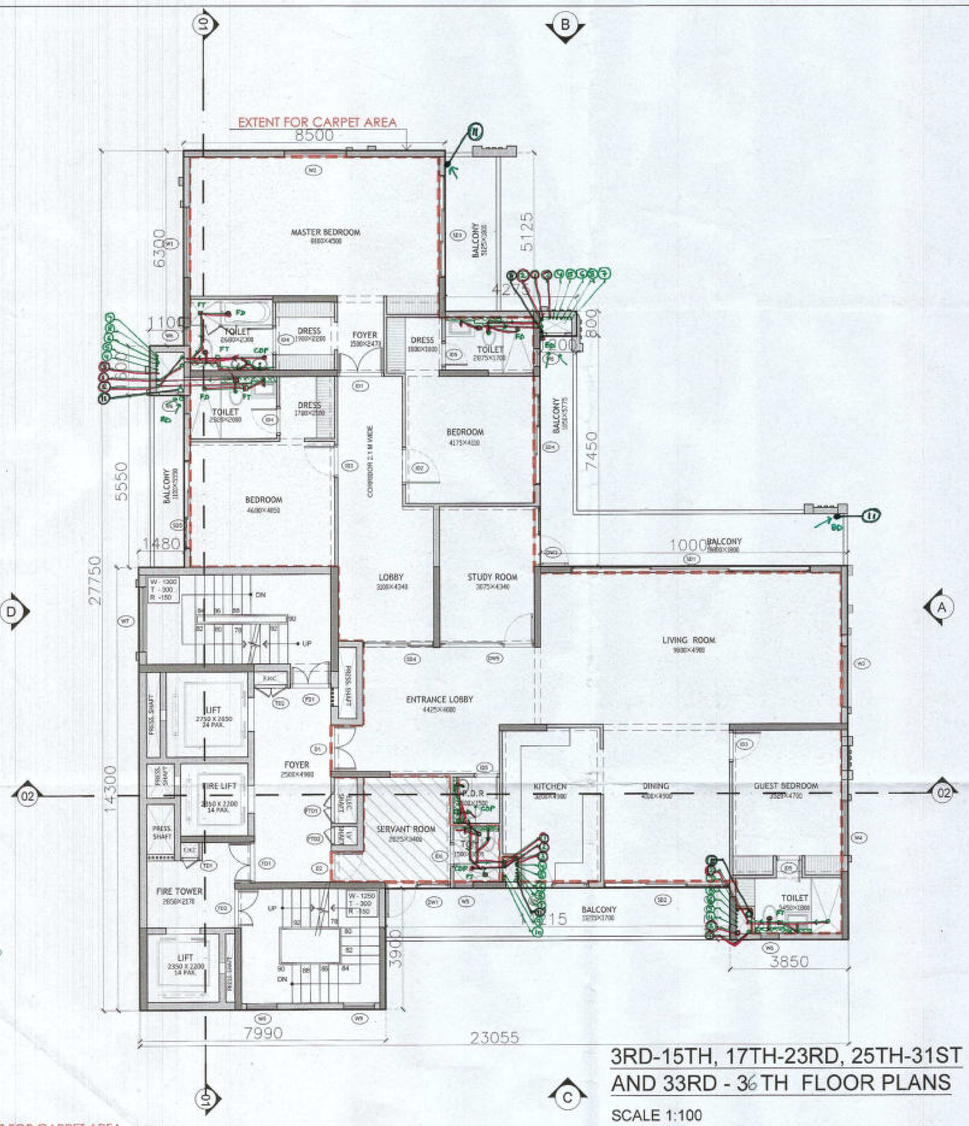
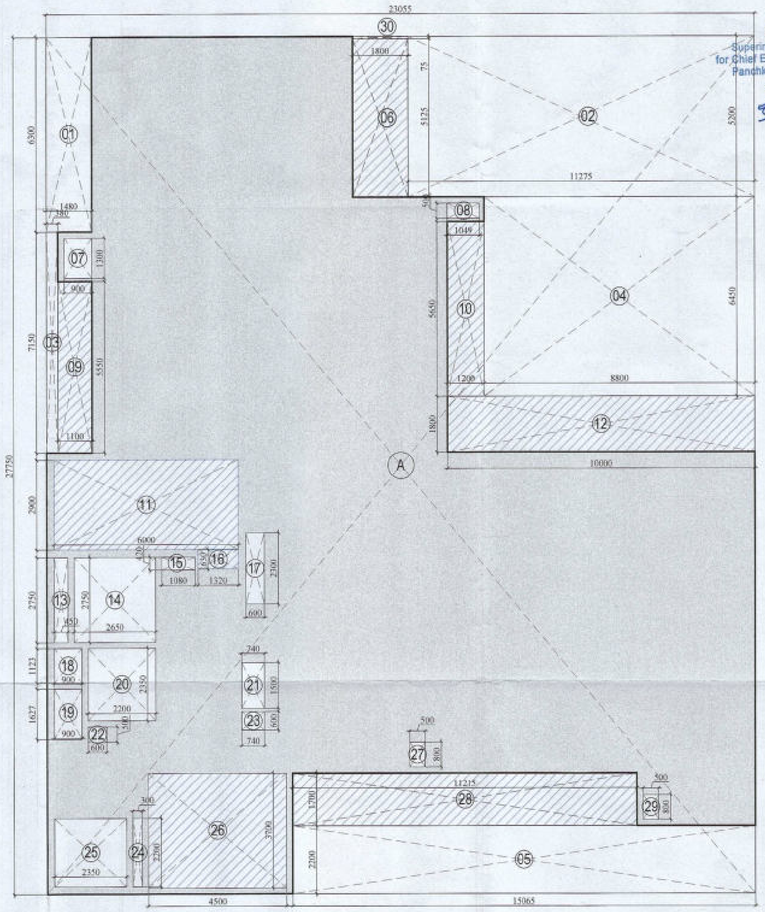


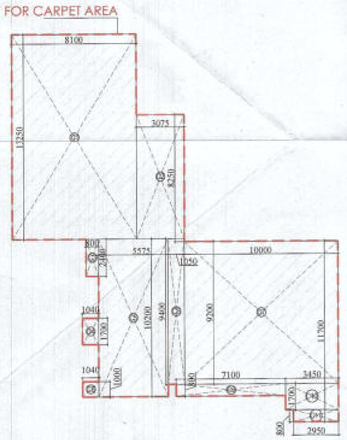
3RD-15TH, 17TH-23RD, 25TH-31ST AND 33RD - 36TH FLOOR PLANS

SCALE 1:100



3RD-15TH, 17TH-23RD, 25TH-31ST AND 33RD - 36TH FLOOR AREA DIAGRAMS

SCALE 1:100

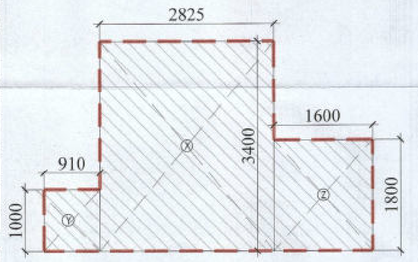


UNIT CARPET AREA DIAGRAM (TYPICAL DWELLING UNIT)

SCALE 1:200

CARPET AREA (TYPICAL DWELLING UNIT)				
ADDITION				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
C1	8.100	13.250	1	107.325
C2	3.070	8.250	1	25.328
C3	0.800	2.400	1	1.920
C4	1.040	1.700	1	1.768
C5	4.520	10.200	1	46.104
C6	1.050	9.400	1	9.870
C7	10.000	9.200	1	92.000
C8	1.040	1.000	1	1.040
C9	7.100	0.800	1	5.680
C10	3.450	1.700	1	5.865
C11	2.950	0.800	1	2.360
CARPET AREA				299.260

SERVANT ROOM (AREA CALCULATIONS)				
ADDITION (A)				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
X	2.825	3.400	1	9.605
Y	0.910	1.000	1	0.910
Z	1.600	1.800	1	2.880
TOTAL AREA (X+Y+Z)				13.395



SERVANT ROOM AREA DIAGRAM (TYPICAL DWELLING UNIT)

SCALE 1:50

OPENING SCHEDULE					
Door-Window Schedule					
S.NO.	No.	Rough Opening		From Fin. Floor	
		Width	Height	Cill	Lintel
External Door Schedule					
1	D1 (1hr fire rated)	1500	2150	0	2150
2	D2 (1hr fire rated)	1000	2150	0	2150
3	DW1	1000 , 1080	2500	0, 450	2500
4	DW2	1000 , 1200	2500	0, 1100	2500
5	DW3	1000 , 940	2500	0, 450	2500
6	SLD1	7800	2500	0	2500
7	SLD2	4100	2500	0	2500
8	SD3	3300	2500	0	2500
9	SD4	2900	2500	0	2500
10	SD5	2850	2500	0	2500
Internal Door Schedule					
1	ID1	1500	2150	0	2150
2	ID2	1200	2150	0	2150
3	ID3	1050	2150	0	2150
4	ID4	900	2150	0	2150
5	ID5	800	2150	0	2150
6	ID6	750	2150	0	2150
7	DW4	1000 , 1300	2150	0, 450	2150
8	DW5	1000, 600	2150	0, 450	2150
9	TD1	600	2050	100	2150
10	TD2	1080	2050	100	2150
Fire Door Schedule					
1	FD1	1320	2150	0	2150
2	FD2	1250	2150	0	2150
3	FTD1	1000	2150	0	2150
4	FTD2	600	2150	0	2150

Window Schedule					
1	W1	2280	2050	450	2500
2	W2	2015	2050	450	2500
3	W3	1970	2050	450	2500
4	W4	1780	2050	450	2500
5	W5	650	2050	1100	2500
6	W6	600	2050	1100	2500
7	W7	2100	2050	450 (From Landing)	Beam Bottom
8	W8	1400	2500	450	2500
9	W9	1000	2500	450 (From Landing)	Beam Bottom
10	W10	1000	2050	450	2500

TYPICAL FLOOR (NON-FAR AREA CALCULATIONS)				
ADDITION (A)				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
11	6.000	2.900	1	17.400
16	1.320	0.630	1	0.832
26	4.500	3.700	1	16.650
9	1.100	5.550	1	6.105
6	1.800	5.125	1	9.225
10	1.049	5.650	1	5.927
12	10.000	1.800	1	18.000
28	11.215	1.700	1	19.066
TOTAL AREA (X)				93.204

TYPICAL FLOOR (FAR AREA CALCULATIONS)				
ADDITION (A)				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
A	23.055	27.750	1	639.638
TOTAL AREA (X)				639.638
SUBTRACTIONS (B)				
LEGEND	WIDTH (MTS)	LENGTH (MTS)	NO.S	AREAS (MT.SQ.)
1	1.480	6.300	1	9.324
2	11.275	5.200	1	58.630
3	0.380	7.150	1	2.717
4	8.800	6.450	1	56.760
5	15.085	2.200	1	33.143
6	1.800	5.125	1	9.225
7	0.900	1.300	1	1.170
8	1.049	0.500	1	0.525
9	1.100	5.550	1	6.105
10	1.200	5.650	1	6.780
11	6.000	2.900	1	17.400
12	10.000	1.800	1	18.000
13	0.450	2.750	1	1.238
14	2.650	2.750	1	7.288
15	1.080	0.420	1	0.454
16	1.320	0.630	1	0.832
17	0.600	2.300	1	1.380
18	0.900	1.125	1	1.013
19	0.900	1.625	1	1.463
20	2.200	2.350	1	5.170
21	0.740	1.500	1	1.110
22	0.600	0.500	1	0.300
23	0.740	0.600	1	0.444
24	0.300	2.200	1	0.660
25	2.350	2.200	1	5.170
26	4.500	3.700	1	16.650
27	0.500	0.800	1	0.400
28	11.215	1.700	1	19.066
29	0.500	0.800	1	0.400
30	1.800	0.750	1	1.350
TOTAL AREA (Y)				284.163
TOTAL AREA (X-Y)				355.474

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. EE/84 ...Dt... 9/08/23

Superintending Engineer (HQ) for Chief Engineer, HSVP Panchkula

Authority Signatory

S.T.P (HQ) Member B.P.A.C — S.T.P (HQ) Member Secretary B.P.A.C. — S.T.P (G) Member B.P.A.C — T.C.P (HQ) Chairman B.P.A.C

ATP(HQ) — (Dinesh Kumar) PA(HQ)

J.D. — P.A. — ATP.

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED:

NOTES:

1. SPRINKLERS ARE INCORPORATED AS NBC 2016 VOL I, CLAUSE 5.1.3(PAGE NO. 57)
2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL I, PART 4 (FIRE&SAFETY)_4.5(PAGE 38)
3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL I, PART 4 (FIRE&SAFETY)_Clause-4.4.2.4.3.1&2_page № 33 & 34&49
4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2
5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS/NORMS.
6. LIGHT AND VENTILLATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.

DDTP (HQ) Member B.P.A.C

	LEGEND FOR PLUMBING
①	100Ø SOIL & VENT PIPE
②	100Ø WASTE & VENT PIPE
③	75Ø ANTI-SYPHONIC PIPE
④	DOMESTIC WATER SUPPLY DOWN TAKE AT 29th TO 32th FLOOR
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 15th TO 28th FLOOR
⑥	DOMESTIC WATER SUPPLY DOWN TAKE AT 1st TO 14th FLOOR
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 16 TO 32 FLOOR
⑧	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 15 FLOOR
⑨	50ØDOMESTIC WATER SUPPLY O.H TANK FILLING PIPE
⑩	40ØFLUSHING WATER SUPPLY O/H TANK FILLING PIPE
⑪	110ØSOIL/SYPHONIC RAIN WATER PIPE FOR BALCONY
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG
FCO	FLOOR CLEAN OUT
D.W.S	DOMESTIC WATER SUPPLY
F.W.S	FLUSHING WATER SUPPLY
	VALVE

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE.
* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE.
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE.
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE.
* SINK TO FLOOR TRAP 40Ø WASTE PIPE.

OWNER SIGN

For A & D Estates Private Limited
Authorized Signatory

ARCHITECT SIGN

ANEMRA GOYAL
CA/2010/114062
Sector 73/2, Patial Nagar, G...

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

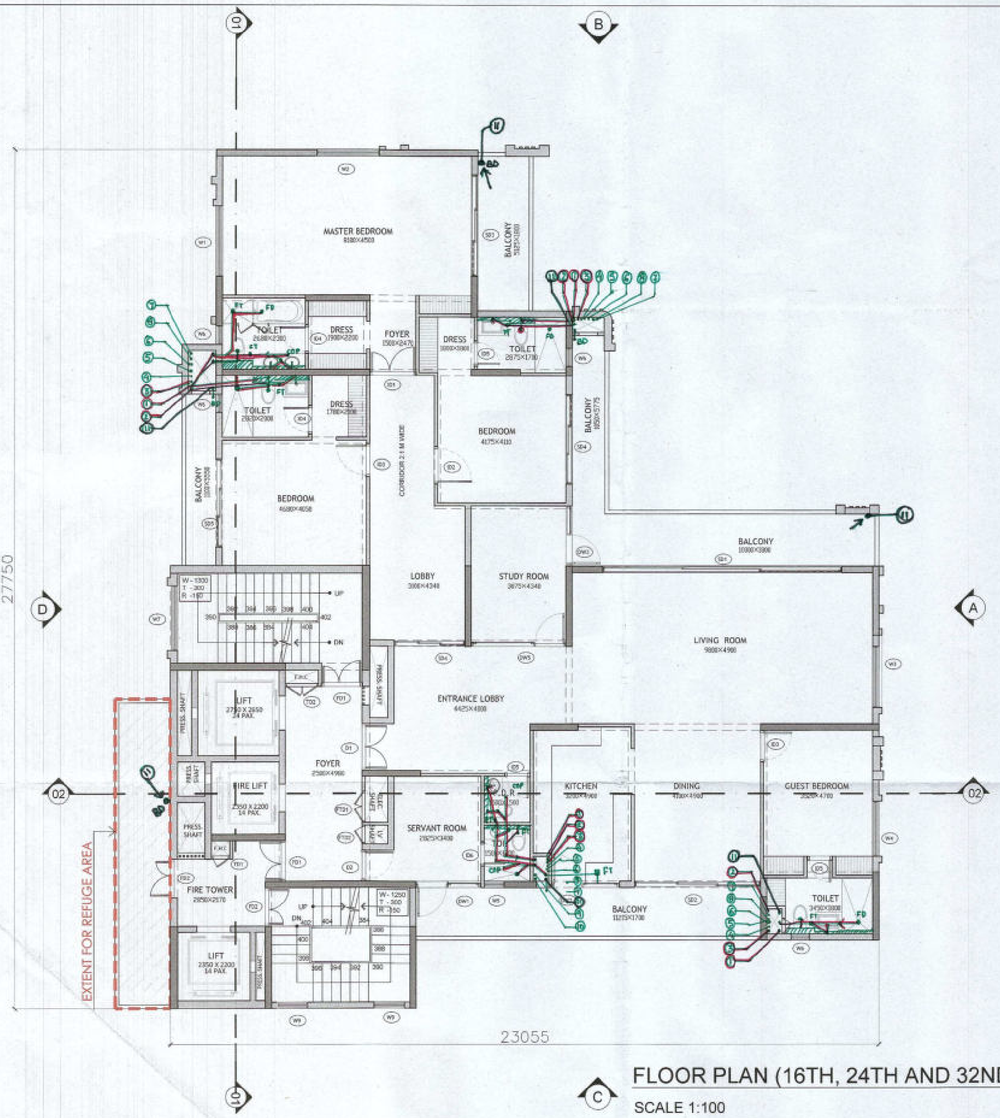
Drawing Title : SUBMISSION DRAWINGS

TYPE A TOWER- 1

3RD-15TH, 17TH-23RD, 25TH-31ST AND 33RD - 36TH FLOOR PLANS

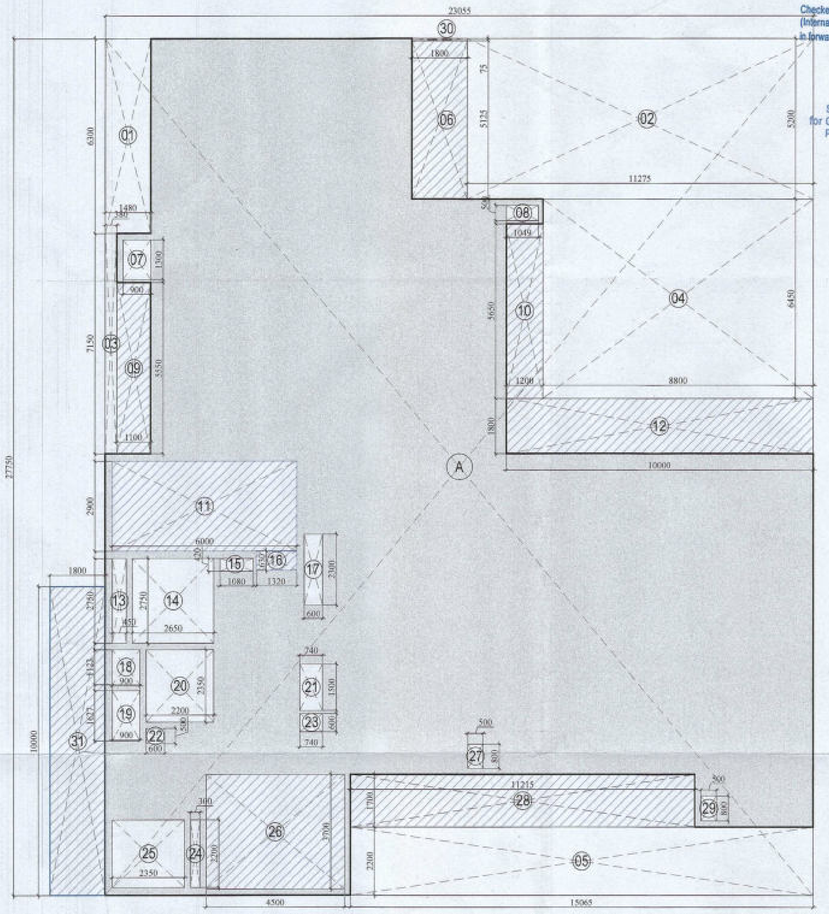
Scale :	1:100	Drawing No :	TA - A - 05
Date :	FEB-2023		
Drawn By :	P.P		
Checked By :	A.S		
Sheet Size :	A1		

4
3
2
1



FLOOR PLAN (16TH, 24TH AND 32ND

SCALE 1:100



FLOOR PLAN AREA DIAGRAM (16TH, 24TH AND 32ND FLOOR AREA DIAGRAM

SCALE 1:100

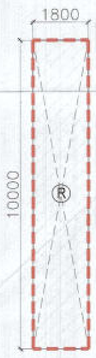
REFUGE FLOOR (FAR AREA CALCULATIONS)				
ADDITION (A)				
LEGEND	WIDTH (MTS	LENGTH (MT	NO.S	AREAS (MT.SQ.)
A	23.055	27.750	1	639.776
TOTAL AREA (X)				639.638
SUBTRACTIONS (B)				
LEGEND	WIDTH (MTS	LENGTH (MT	NO.S	AREAS (MT.SQ.)
1	1.480	6.300	1	9.324
2	11.275	5.200	1	58.630
3	0.380	7.150	1	2.717
4	8.800	6.450	1	56.760
5	15.065	2.200	1	33.143
6	1.800	5.125	1	9.225
7	0.900	1.300	1	1.170
8	1.049	0.500	1	0.525
9	1.100	5.550	1	6.105
10	1.200	5.650	1	6.780
11	6.000	2.900	1	17.400
12	10.000	1.800	1	18.000
13	0.450	2.750	1	1.238
14	2.650	2.750	1	7.288
15	1.080	0.420	1	0.454
16	1.320	0.630	1	0.832
17	0.600	2.300	1	1.380
18	0.900	1.125	1	1.013
19	0.900	1.625	1	1.463
20	2.200	2.350	1	5.170
21	0.740	1.500	1	1.110
22	0.600	0.500	1	0.300
23	0.740	0.600	1	0.444
24	0.300	2.200	1	0.660
25	2.350	2.200	1	5.170
26	4.500	3.700	1	16.650
27	0.500	0.800	1	0.400
28	11.215	1.700	1	19.066
29	0.500	0.800	1	0.400
30	1.800	0.750	1	1.350
TOTAL AREA (Y)				284.163
TOTAL AREA (X-Y)				355.474

REFUGE FLOOR (NON-FAR AREA CALCULATIONS)				
ADDITION (A)				
LEGEND	WIDTH (MTS	LENGTH (MT	NO.S	AREAS (MT.SQ.)
11	6.000	2.900	1	17.400
16	1.320	0.630	1	0.832
26	4.500	3.700	1	16.650
9	1.100	5.550	1	6.105
6	1.800	5.125	1	9.225
10	1.049	5.650	1	5.927
12	10.000	1.800	1	18.000
28	11.215	1.700	1	19.066
31	1.800	10.000	1	18.000
TOTAL AREA (X)				111.204

Window Schedule					
1	W1	2280	2050	450	2500
2	W2	2015	2050	450	2500
3	W3	1970	2050	450	2500
4	W4	1780	2050	450	2500
5	W5	650	2050	1100	2500
6	W6	600	2050	1100	2500
7	W7	2100	2050	450 (From Landing)	Beam Bottom
8	W8	1400	2500	450	2500
9	W9	1000	2500	450 (From Landing)	Beam Bottom
10	W10	1000	2050	450	2500

REFUGE AREA((2R /12.5*0.3)+0.9					
TYPICAL FLOOR AREA (R)	AREA OF TWO CONCECUTIVE FLOORS(2R)	OCCUPANT LOAD @12.5 sq. m OF GROSS AREA	AREA EQUIVALENT OF 0.3sq. M./ PERSON	ADDITIONAL AREA FOR WHEEL CHAIR REQUIRMENT	REQUIRED FLOOR AREA FOR REFUGE
355.474	710.949	56.876	17.063	0.900	17.963

FLOOR AREA PROVIDED FOR REFUGE®		
LENGTH (M)	WIDTH(M)	AREA (SQ.M.)
1.8	10	18



REFUGE AREA DIAGRAM

SCALE 1:100

OPENING SCHEDULE					
Door-Window Schedule					
S. NO.	No.	Rough Opening		From Fin. Floor	
		Width	Height	Cill	Lintel
External Door Schedule					
1	D1 (1hr fire rated)	1500	2150	0	2150
2	D2 (1hr fire rated)	1000	2150	0	2150
3	DW1	1000 , 1080	2500	0, 450	2500
4	DW2	1000 , 1200	2500	0, 1100	2500
5	DW3	1000 , 940	2500	0, 450	2500
6	SLD1	7800	2500	0	2500
7	SLD2	4100	2500	0	2500
8	SD3	3300	2500	0	2500
9	SD4	2800	2500	0	2500
10	SD5	2850	2500	0	2500
Internal Door Schedule					
1	ID1	1500	2150	0	2150
2	ID2	1200	2150	0	2150
3	ID3	1050	2150	0	2150
4	ID4	900	2150	0	2150
5	ID5	800	2150	0	2150
6	ID6	750	2150	0	2150
7	DW4	1000 , 1300	2150	0, 450	2150
8	DW5	1000, 600	2150	0, 450	2150
9	TD1	600	2050	100	2150
10	TD2	1080	2050	100	2150
Fire Door Schedule					
1	FD1	1320	2150	0	2150
2	FD2	1250	2150	0	2150
3	FTD1	1000	2150	0	2150
4	FTD2	600	2150	0	2150

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 6584 Dt. 31/08/23

Superintending Engineer (HQ) for Chief Engineer 1 HSVP Panchkula

Authority Signatory

S.T.P (HQ) Member B.P.A.C. | S.T.P (HQ) Member Secretary B.P.A.C. | S.T.P (HQ) Member B.P.A.C | S.T.P (Hr.) Chairman B.P.A.C

ATP(HQ) | (Dinesh Kumar) PA(HQ)

J.D. | P.A. | A.T.P.

TO BE READ WITH THIS OFFICE MEMO NO.: DATED:

NOTES:

1.SPRINKLERS ARE INCORPORATED AS/NBC 2016 VOL I_CLAUSE 5.1.3/(PAGE NO. 87)

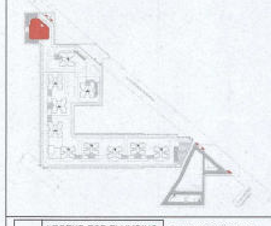
2.COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL I_PART 4 (FIRE&SAFETY)_4.5/(PAGE 38)

3.STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL I_PART 4 (FIRE&SAFETY)_Clause-4.4.2.4.3.1&2_page NO 33 & 34&49

4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2

5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS/NORMS.

6. LIGHT AND VENTILLATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.



	LEGEND FOR PLUMBING
W	100Ø SOIL & VENT PIPE
W	100Ø WASTE & VENT PIPE
W	75Ø ANTI-SYPHONIC PIPE
4	DOMESTIC WATER SUPPLY DOWN TAKE AT 29th TO 32th FLOOR
5	DOMESTIC WATER SUPPLY DOWN TAKE AT 19th TO 28th FLOOR
6	DOMESTIC WATER SUPPLY DOWN TAKE AT 1st TO 14th FLOOR
7	FLUSHING WATER SUPPLY DOWN TAKE AT 15 TO 32 FLOOR
8	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 15 FLOOR
9	50ØDOMESTIC WATER SUPPLY O.H TANK FILLING PIPE
10	40ØFLUSHING WATER SUPPLY O.H TANK FILLING PIPE
11	110(100)uPVC RAIN WATER PIPE FOR BALCONY
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG
FCO	FLOOR CLEAN OUT
D.W.S	DOMESTIC WATER SUPPLY
F.W.S	FLUSHING WATER SUPPLY
	VALVE

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE.
* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE.
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE.
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE.
* SINK TO FLOOR TRAP 40Ø WASTE PIPE.

OWNER SIGN

For A & D Estates Private Limited

Authorized Signatory

ARCHITECT SIGN

ANEMRA GOYAL A/2015/114002 302, Palal Nagar, Gurgaon

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 196 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

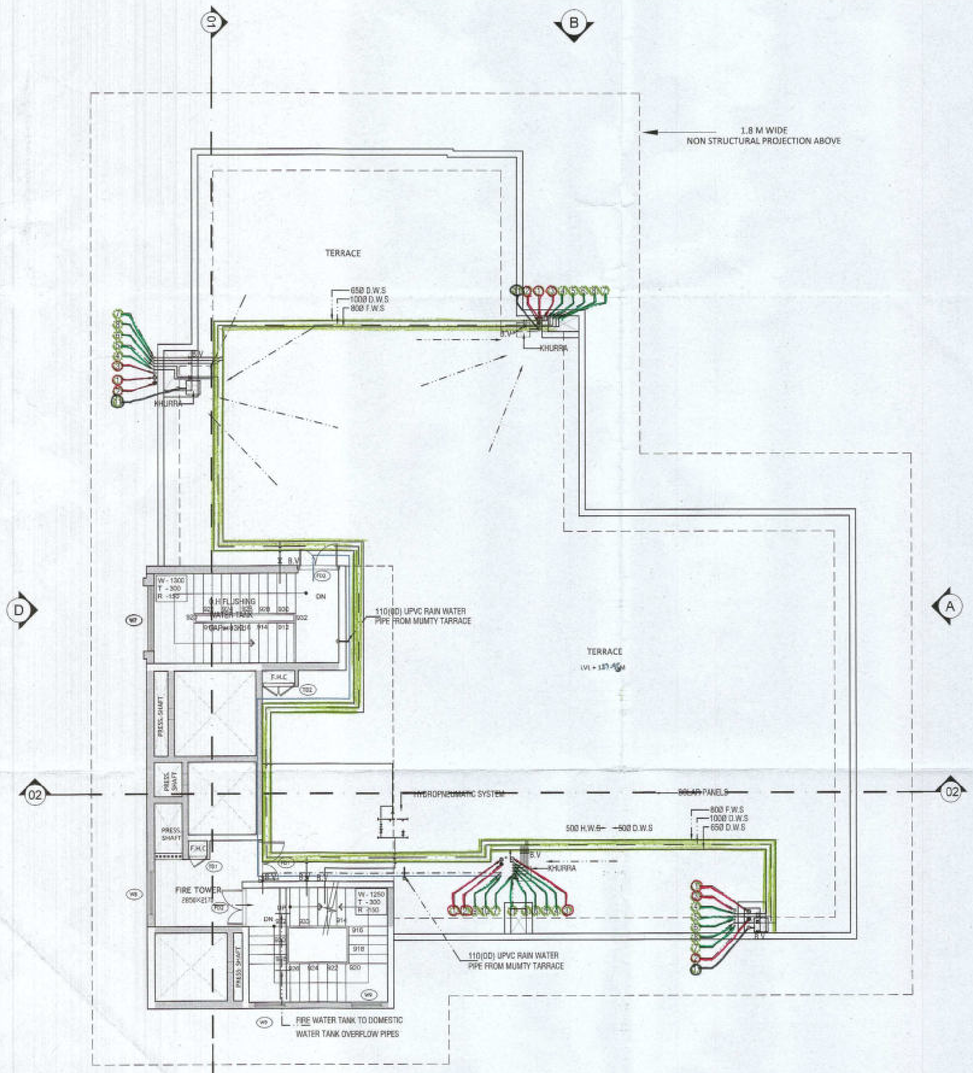
Drawing Title : SUBMISSION DRAWINGS

TYPE A TOWER- 1

16TH, 24TH AND 32ND FLOOR PLAN

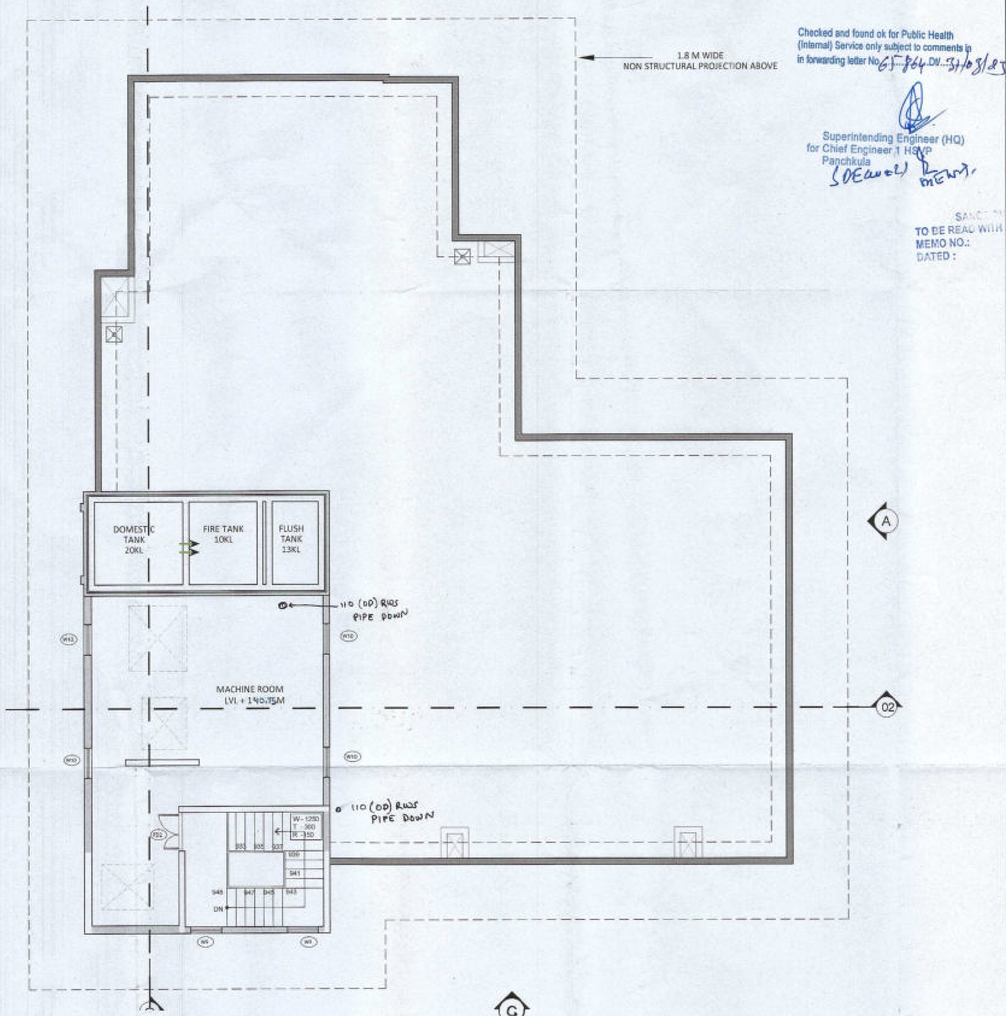
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Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	

4 3 2 1



TERRACE FLOOR PLAN

SCALE 1:100



MACHINE ROOM PLAN

SCALE 1:100

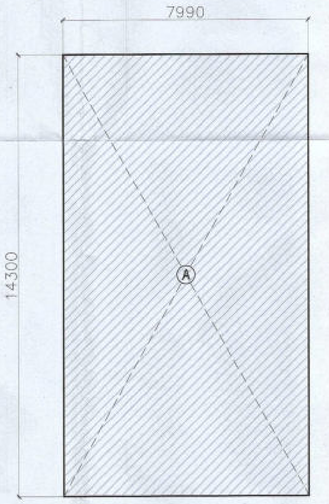
OPENING SCHEDULE

Door-Window Schedule

S. NO.	No.	Rough Opening		From Fin. Floor	
		Width	Height	CIl	Lintel
External Door Schedule					
1	D1 (1hr fire rated)	1500	2150	0	2150
2	D2 (1hr fire rated)	1000	2150	0	2150
3	DW1	1000 , 1080	2500	0, 450	2500
4	DW2	1000 , 1200	2500	0, 1100	2500
5	DW3	1000 , 940	2500	0, 450	2500
6	SLD1	7800	2500	0	2500
7	SLD2	4100	2500	0	2500
8	SD3	3300	2500	0	2500
9	SD4	2900	2500	0	2500
10	SD5	2850	2500	0	2500
Internal Door Schedule					
1	ID1	1500	2150	0	2150
2	ID2	1200	2150	0	2150
3	ID3	1050	2150	0	2150
4	ID4	900	2150	0	2150
5	ID5	800	2150	0	2150
6	ID6	750	2150	0	2150
7	DW4	1000 , 1300	2150	0, 450	2150
8	DW5	1000, 600	2150	0, 450	2150
9	TD1	600	2050	100	2150
10	TD2	1080	2050	100	2150
Fire Door Schedule					
1	FD1	1320	2150	0	2150
2	FD2	1250	2150	0	2150
3	FTD1	1000	2150	0	2150
4	FTD2	600	2150	0	2150

Window Schedule

1	W1	2280	2050	450	2500
2	W2	2015	2050	450	2500
3	W3	1970	2050	450	2500
4	W4	1780	2050	450	2500
5	W5	650	2050	1100	2500
6	W6	600	2050	1100	2500
7	W7	2100	2050	450 (From Landing)	Beam Bottom
8	W8	1400	2500	450	2500
9	W9	1000	2500	450 (From Landing)	Beam Bottom
10	W10	1000	2050	450	2500



AREA DIAGRAM

SCALE 1:100

TERRACE/MUMTY (NON-FAR AREA CALCULATION)

ADDITION

AREA RECTANGLE

LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
A	7.990	14.300	1	114.257
TOTAL AREA				114.257
TOTAL FAR AREA				114.257

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 65-864-DW-3/10/3/23

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

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED :

Authority Signatory

ATP(HQ) | S.T.P (HQ) Member Secretary B.P.A.C. | S.T.P (G) Member B.P.A.C | Chairman B.P.A.C | (Dinesh Kumar) PA(HQ)

J.D. | P.A. | A.T.P.

NOTES:

1.SPRINKLERS ARE INCORPORATED AS/NBC 2016 VOL-I_CLAUSE 5.1.3(PAGE NO. 57)

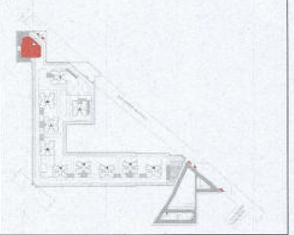
2.COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL-I_PART 4 (FIRE&SAFETY)_4.5(PAGE 38)

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4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2

5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS/NORMS.

6. LIGHT AND VENTILLATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.



	LEGEND FOR PLUMBING
①	100Ø SOIL & VENT PIPE
②	100Ø WASTE & VENT PIPE
③	75Ø ANTI-SYPHONIC PIPE
④	DOMESTIC WATER SUPPLY DOWN TAKE AT 29th TO 32th FLOOR
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 15th TO 28th FLOOR
⑥	DOMESTIC WATER SUPPLY DOWN TAKE AT 1st TO 14th FLOOR
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 16 TO 32 FLOOR
⑧	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 15 FLOOR
⑨	50ØDOMESTIC WATER SUPPLY O.H TANK FILLING PIPE
⑩	40ØFLUSHING WATER SUPPLY O.H TANK FILLING PIPE
⑪	110(OD)uPVC RAIN WATER PIPE FOR BALCONY
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG
FCO	FLOOR CLEAN OUT
D.W.S	DOMESTIC WATER SUPPLY
F.W.S	FLUSHING WATER SUPPLY
	VALVE

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE.
* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE.
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE.
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE.
* SINK TO FLOOR TRAP 40Ø WASTE PIPE.

OWNER SIGN

For A & D Estates Private Limited

Authorized Signatory

ARCHITECT SIGN

HEMRA GOYAL

CA/2019/114502

House No. 202, Palal Nagar, Gurgaon

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title : SUBMISSION DRAWINGS

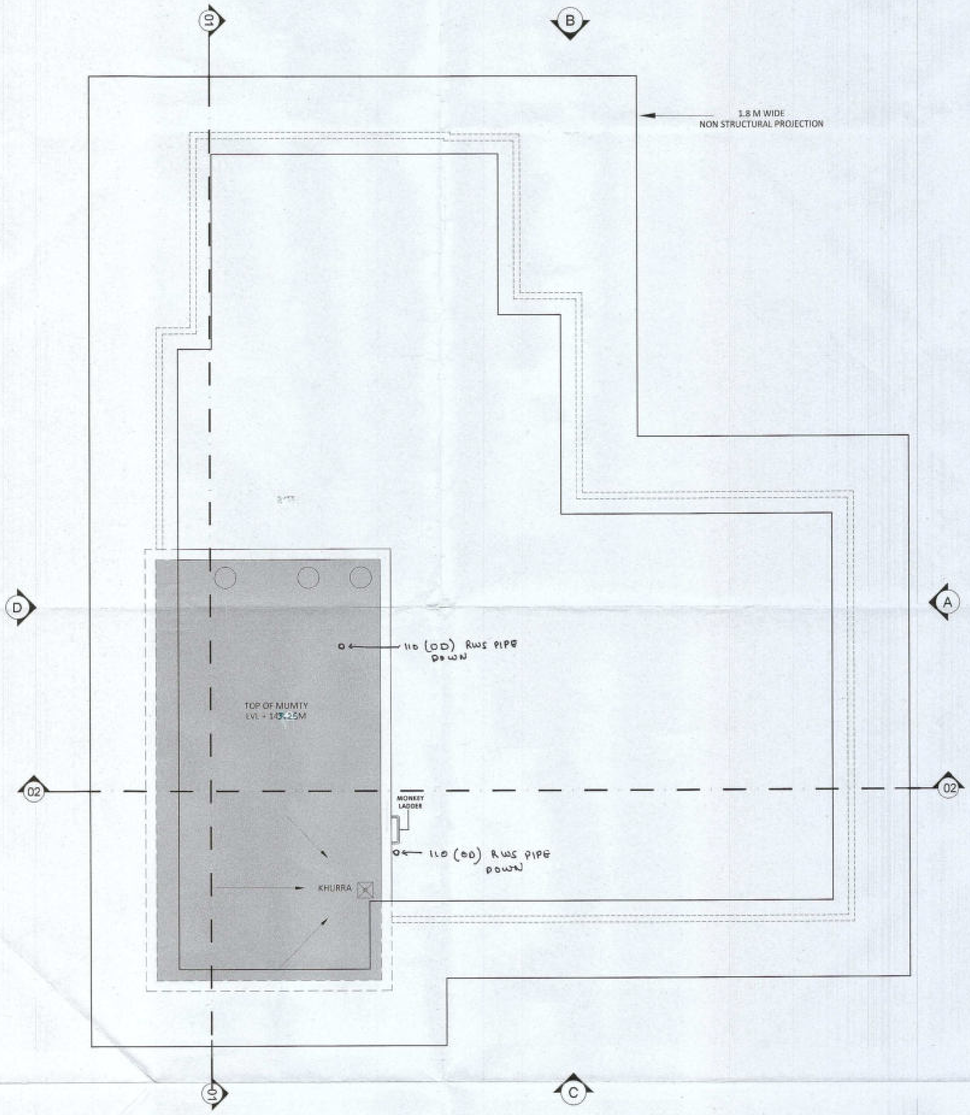
TYPE-A TOWER

DDT (HQ) Member BP

TERRACE AND MACHINE ROOM PLAN

Scale :	1:100	Drawing No : TA - A - 05
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	

4 3 2 1



ROOF PLAN

SCALE 1:100

OPENING SCHEDULE					
Door-Window Schedule					
S. NO.	No.	Rough Opening		From Flr. Floor	
		Width	Height	Cill	Lintel
External Door Schedule					
1	D1 (1hr fire rated)	1500	2150	0	2150
2	D2 (1hr fire rated)	1000	2150	0	2150
3	DW1	1000 , 1080	2500	0, 450	2500
4	DW2	1000 , 1200	2500	0, 1100	2500
5	DW3	1000 , 940	2500	0, 450	2500
6	SLD1	7800	2500	0	2500
7	SLD2	4100	2500	0	2500
8	SD3	3300	2500	0	2500
9	SD4	2900	2500	0	2500
10	SD5	2850	2500	0	2500
Internal Door Schedule					
1	ID1	1500	2150	0	2150
2	ID2	1200	2150	0	2150
3	ID3	1050	2150	0	2150
4	ID4	900	2150	0	2150
5	ID5	800	2150	0	2150
6	ID6	750	2150	0	2150
7	DW4	1000 , 1300	2150	0, 450	2150
8	DW5	1000, 600	2150	0, 450	2150
9	TD1	600	2050	100	2150
10	TD2	1080	2050	100	2150
Fire Door Schedule					
1	FD1	1320	2150	0	2150
2	FD2	1250	2150	0	2150
3	FTD1	1000	2150	0	2150
4	FTD2	600	2150	0	2150

Window Schedule					
1	W1	2280	2050	450	2500
2	W2	2015	2050	450	2500
3	W3	1970	2050	450	2500
4	W4	1780	2050	450	2500
5	W5	650	2050	1100	2500
6	W6	600	2050	1100	2500
7	W7	2100	2050	450 (From Landing)	Beam Bottom
8	W8	1400	2500	450	2500
9	W9	1000	2500	450 (From Landing)	Beam Bottom
10	W10	1000	2050	450	2500

Checked and found ok for Public Health (Internal) Service only subject to comments in ir. forwarding letter No 65 864 Dt. 31/08/27

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

SDE(HQ-2)

Authority Signatory

DTP (HQ) Member B.P.A.C. | STP (HQ) Member Secretary B.P.A.C. | STP (G) Member B.P.A.C | CTP (Hr.) Chairman B.P.A.C

ATP(HQ) | (Dinesh Kumar) PA(HQ)

J.D. | P.A. | ATP

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

4

NOTES:

1.SPRINKLERS ARE INCORPORATED AS/NBC 2016 VOL I_CLAUSE 5.1.3(PAGE NO. 57)

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6. LIGHT AND VENTILLATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.

3

	LEGEND FOR PLUMBING
①	100Ø SOIL & VENT PIPE
②	100Ø WASTE & VENT PIPE
③	75Ø ANTI-SYPHONIC PIPE
④	DOMESTIC WATER SUPPLY DOWN TAKE AT 29th TO 32th FLOOR
⑤	DOMESTIC WATER SUPPLY DOWN TAKE AT 15th TO 28th FLOOR
⑥	DOMESTIC WATER SUPPLY DOWN TAKE AT 1st TO 14th FLOOR
⑦	FLUSHING WATER SUPPLY DOWN TAKE AT 16 TO 32 FLOOR
⑧	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 15 FLOOR
⑨	50ØDOMESTIC WATER SUPPLY O.H TANK FILLING PIPE
⑩	40ØFLUSHING WATER SUPPLY O.H TANK FILLING PIPE
⑪	110 OD/uPVC RAIN WATER PIPE FOR BALCONY
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG
FCO	FLOOR CLEAN OUT
D.W.S	DOMESTIC WATER SUPPLY
F.W.S	FLUSHING WATER SUPPLY
	VALVE

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE.

* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE.

* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE.

* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE.

* SINK TO FLOOR TRAP 40Ø WASTE PIPE.

2

OWNER SIGN

For A & D Estates Private Limited

Authorized Signatory

ARCHITECT SIGN

COA/NEMRA.GOY/L-2015/1148/2

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title : SUBMISSION DRAWINGS

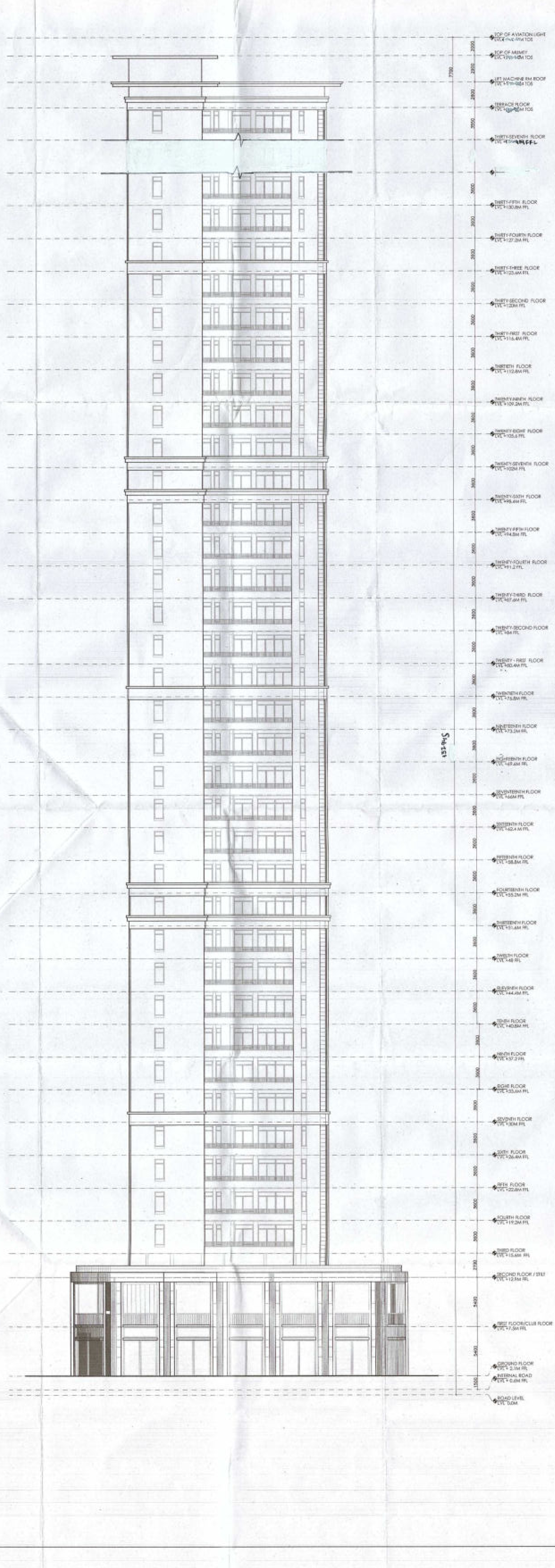
TYPE-A TOWER

ROOF PLAN

DD (HQ) Member BPAC

1

Scale :	1:100	Drawing No :	TA - A - 07
Date :	FEB-2023		
Drawn By :	P.P		
Checked By :	A.S		
Sheet Size :	A1		



ELEVATION C

SCALE 1:250

Authority Signatory

D.T.P (HQ) Member B.P.A.C.
S.T.P (HQ) Member Secretary B.P.A.C.
S.T.P (G) Member B.P.A.C
C.T.P (Hr) Chairman B.P.A.C.
ATP(HQ)
(Dinesh Kumar) PA(HQ)
J.D. P.A. A.T.P.

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DDT(HQ)
Member
BPAC

4

NOTES:

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PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE
* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
* SINK TO FLOOR TRAP 40Ø WASTE PIPE

3

OWNER SIGN	ARCHITECT SIGN
For A & D Estates Private Limited Authorized Signatory	Ar. VINEETA GOYAL CA/2019/114632

2

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title :

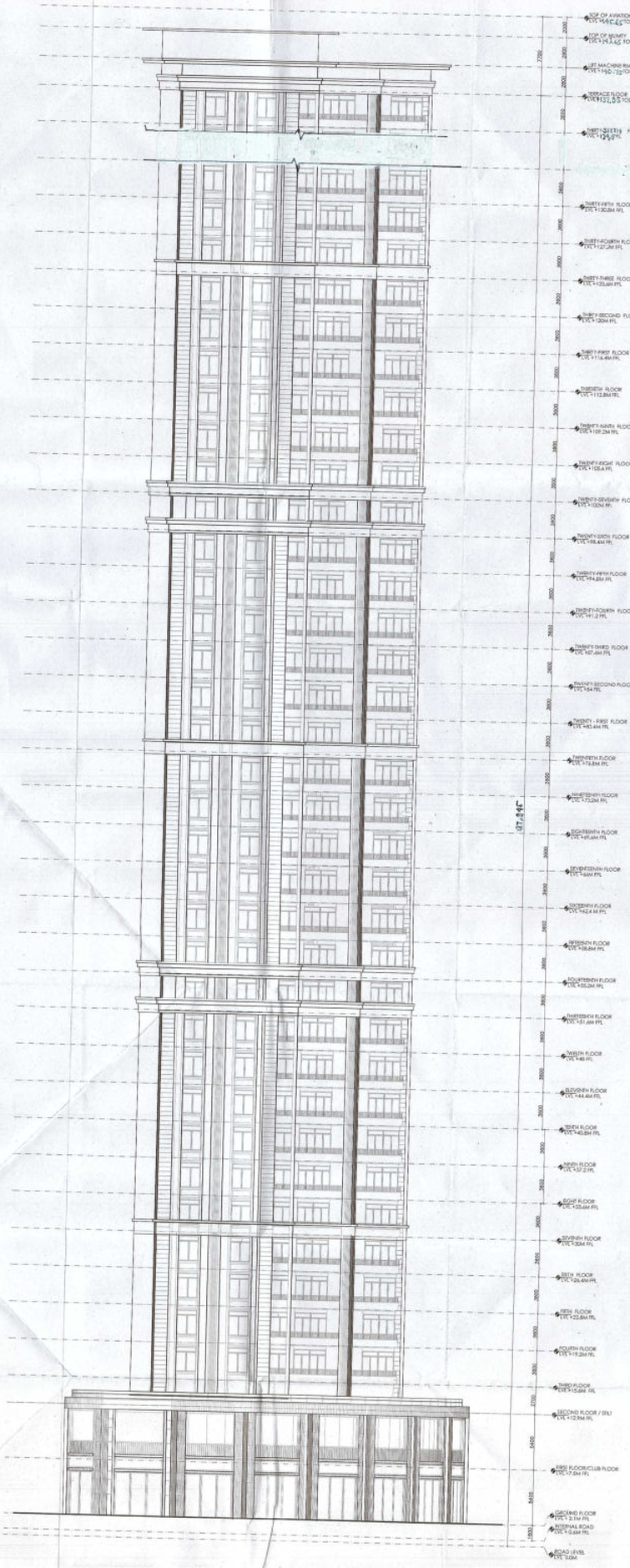
SUBMISSION DRAWINGS

TYPE A TOWER

ELEVATION-A

1

Scale :	1:250	Drawing No : TA - A - 08
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	



ELEVATION A

SCALE 1:250

Authority Signatory

DTP (HQ) Member B.P.A.C. | STP (HQ) Member Secretary B.P.A.C. | STP (G) Member B.P.A.C | CTP (Hr) Chairman B.P.A.C

ATP(HQ) | (Dinesh Kumar) PA(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

J.D. P.A.

DTP (HQ) Member BPAC

4

NOTES:

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PLUMBING NOTES:

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* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
* SINK TO FLOOR TRAP 40Ø WASTE PIPE

3

OWNER SIGN

For A & D Estates Private Limited

Authorised Signatory

ARCHITECT SIGN

CA/2019/11[illegible]

H.No. 7-3/2, Patel Nag[illegible]

2

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title :

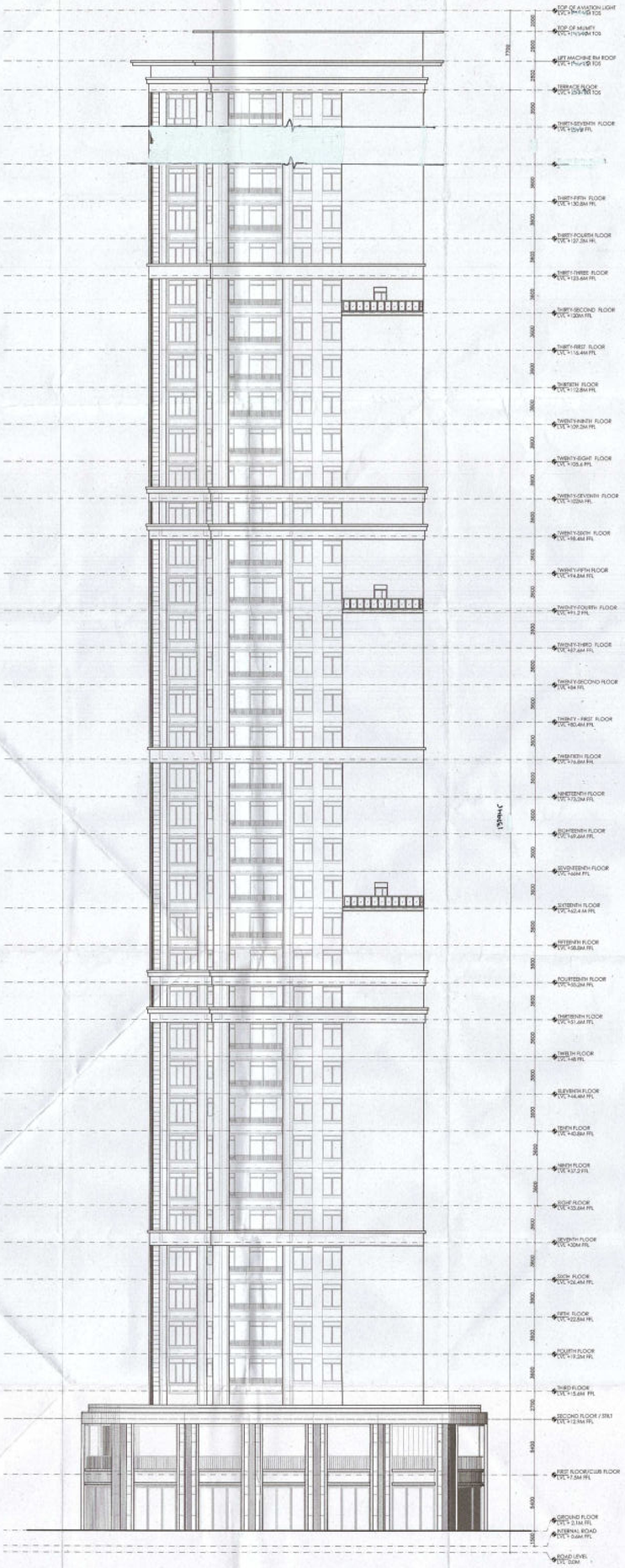
SUBMISSION DRAWINGS

TYPE A TOWER

ELEVATION-B

1

Scale :	1:250	Drawing No : TA - A - 09
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	



ELEVATION D

SCALE 1:250

Authority Signatory

DTP (HQ) Member B.P.A.C. | S.T.P (HQ) Member Secretary B.P.A.C. | S.T.P (G) Member B.P.A.C | C.T.P (Hr) Chairman B.P.A.C

ATP(HQ)

(Dinesh Kumar) PA(HQ)

J.D. P.A. A.T.P.

SANCTIONED
TO BE READ WITH THIS OFFICE MEMO NO.:
DATED :

DDT (HQ) Member BPAC

4

NOTES:

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PLUMBING NOTES:

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* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
* SINK TO FLOOR TRAP 40Ø WASTE PIPE

3

OWNER SIGN

For A & D Estates Private Limited
Authorized Signatory

ARCHITECT SIGN

Ar. VINEMRA GOYAL
CA/2019/14082
H.No. 1202, Patel Nagar, Gurugram

2

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title :

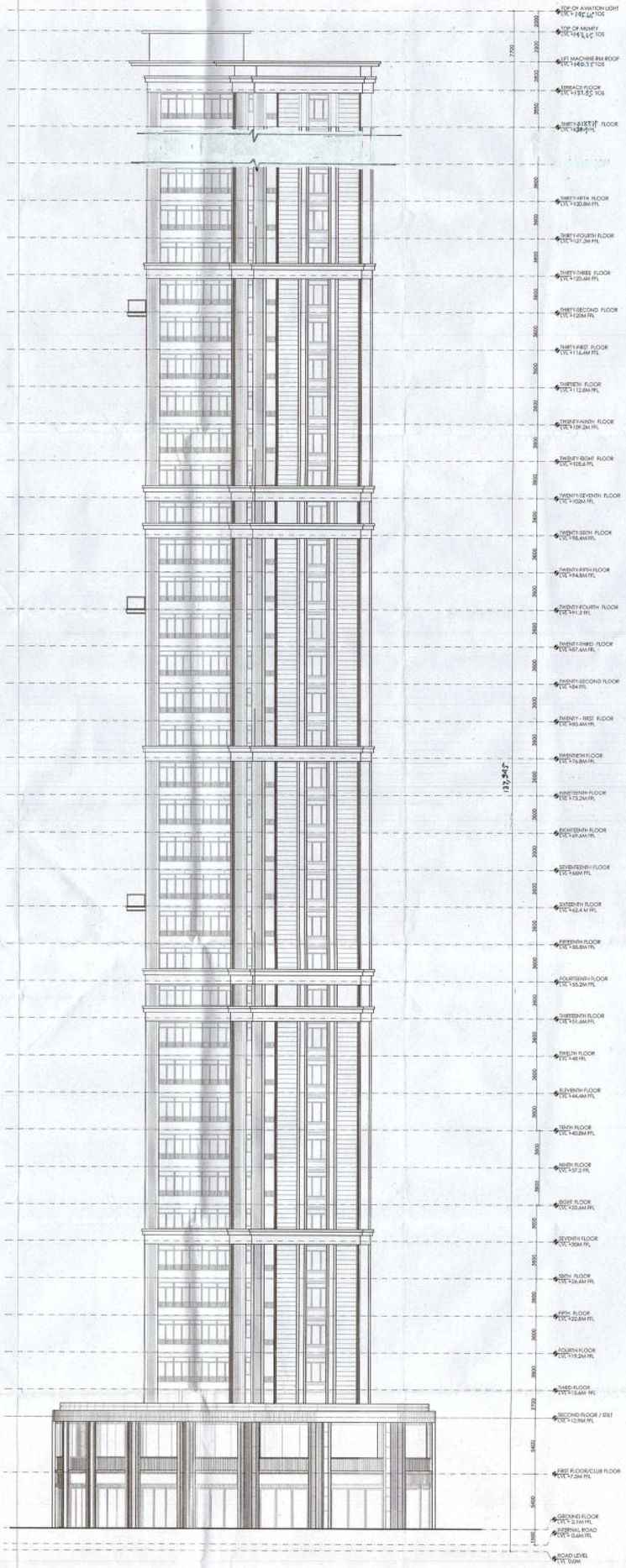
SUBMISSION DRAWINGS

TYPE A TOWER

ELEVATION-C

1

Scale :	1:250	Drawing No : TA - A - 10
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	



ELEVATION B

SCALE 1:250

Authority Signatory

S.T.P (HQ) Member B.P.A.C.
S.T.P (HQ) Member Secretary B.P.A.C.
S.T.P (G) Member B.P.A.C
Dir.P (Hr.) Chairman B.P.A.C

ATP(HQ)
(Dinesh Kumar) PA(HQ)
J.D.
P.A.
ATP

SANCTIONED
TO BE READ WITH THIS OFFICE MEMO NO.:
DATED :

DDT (HQ) Member BPAC

4

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3

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE
* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
* SINK TO FLOOR TRAP 40Ø WASTE PIPE

OWNER SIGN	ARCHITECT SIGN
For A & D Estates Private Limited Authorized Signatory	Ar. VINEMRA GOYAL CA/2019/11412 H.No. 7302, Palm Nagar, Gurugram

2

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

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Drawing Title :

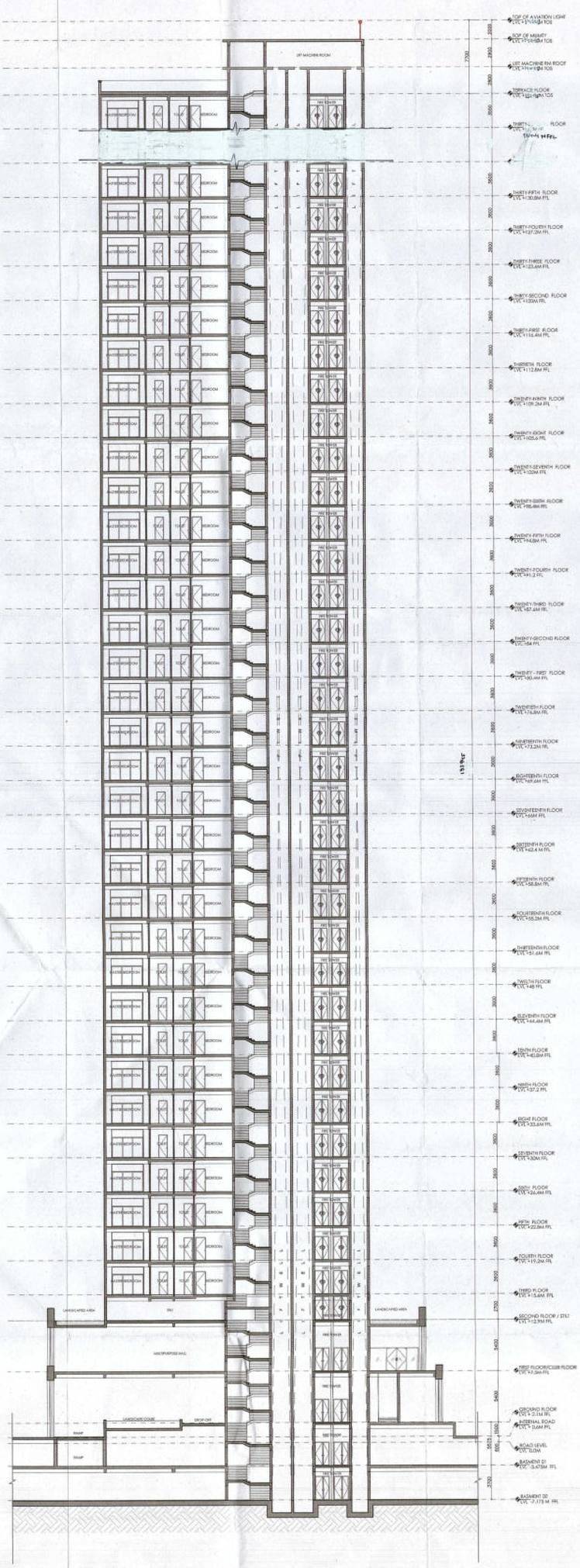
SUBMISSION DRAWINGS

TYPE A TOWER

ELEVATION-D

1

Scale :	1:250	Drawing No : TA - A - 11
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	



SECTION-1

SCALE 1:250

Authority Signatory

DTP (HQ) Member B.P.A.C. | S.T.P (HQ) Member Secretary B.P.A.C. | S.A.T.P (HQ) Member B.P.A.C | S.T.P (HQ) Chairman B.P.A.C

ATP(HQ)

(Dinesh Kumar) PA(HQ)

J.D. P.A. A.T.P.

SANCTIONED
TO BE READ WITH THIS OFFICE MEMO NO.:
DATED :

DTP (HQ) Member BPAC

4

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3

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE
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* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
* SINK TO FLOOR TRAP 40Ø WASTE PIPE

OWNER SIGN

For A & D Estates Private Limited

Authorized Signatory

ARCHITECT SIGN

Ar. VINEET GOYAL
CA/2015/14[illegible]
H.No. 7502, Palam Nagar, [illegible]

2

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title :

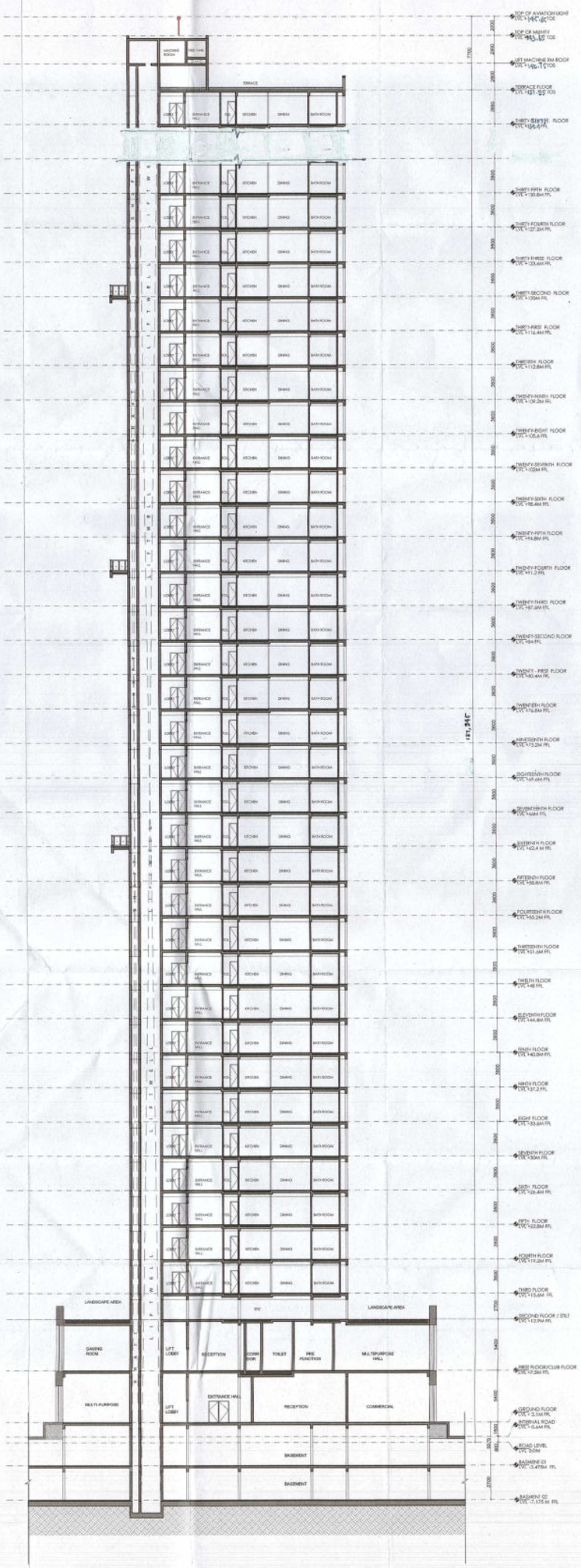
SUBMISSION DRAWINGS

TYPE A TOWER

1

SECTION-1

Scale :	1:250	Drawing No : TA - A - 12
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	



SECTION-2

SCALE 1:250

Authority Signatory

D.T.P (HQ) Member B.P.A.C | S.T.P (HQ) Member Secretary B.P.A.C. | S.T.P (G) Member B.P.A.C | C.T.P (HQ) Chairman B.P.A.C

ATP(HQ) | (Dinesh Kumar) PA(HQ)

J.D. | P.A.

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

DDT (HQ)

4

NOTES:

1.SPRINKLERS ARE INCORPORATED AS/NBC 2016 VOL I_CLAUSE 5.1.3(PAGE NO. 57)

2.COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL I_PART 4 (FIRE&SAFETY)_4.5(PAGE 38)

3.STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL I_PART 4 (FIRE&SAFETY)_Clause-4.4.2.4.3.1&2_page NO 33 & 34&49

4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO 3.4.10.2

3

PLUMBING NOTES:

* W.C TO VERTICAL SOIL STACK 100Ø SOIL PIPE
* F.T TO VERTICAL WASTE STACK 100Ø WASTE PIPE
* FLOOR DRAIN TO FLOOR TRAP 50Ø WASTE PIPE
* WASH BASIN TO FLOOR TRAP 32Ø WASTE PIPE
* SINK TO FLOOR TRAP 40Ø WASTE PIPE

OWNER SIGN

For A&D Estates Private Limited

Authorized Signatory

ARCHITECT SIGN

Ar. VINEMRA GOYAL
CA/2019/114192
H.No. 729/2, Pitai Nagar, Gurugram

2

Clients:

M/S A&D Estates Pvt. Ltd.
Plot No. 77
Sector - 44
Gurugram, Haryana 122003

Project Title :

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 12.61175 (LICENCE NO. 195 OF 2008 DATED 22.11.2008 GRANTED FOR 11.418 ACRES) AND LICENCE NO. 15 OF 2023 DATED 30.01.2023 GRANTED FOR 1.19375 ACRES (UNDER TOD ZONE) IN SECTOR-83, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title :

SUBMISSION DRAWINGS

TYPE A TOWER

1

SECTION-2

Scale :	1:250	Drawing No : TA - A - 13
Date :	FEB-2023	
Drawn By :	P.P	
Checked By :	A.S	
Sheet Size :	A1	