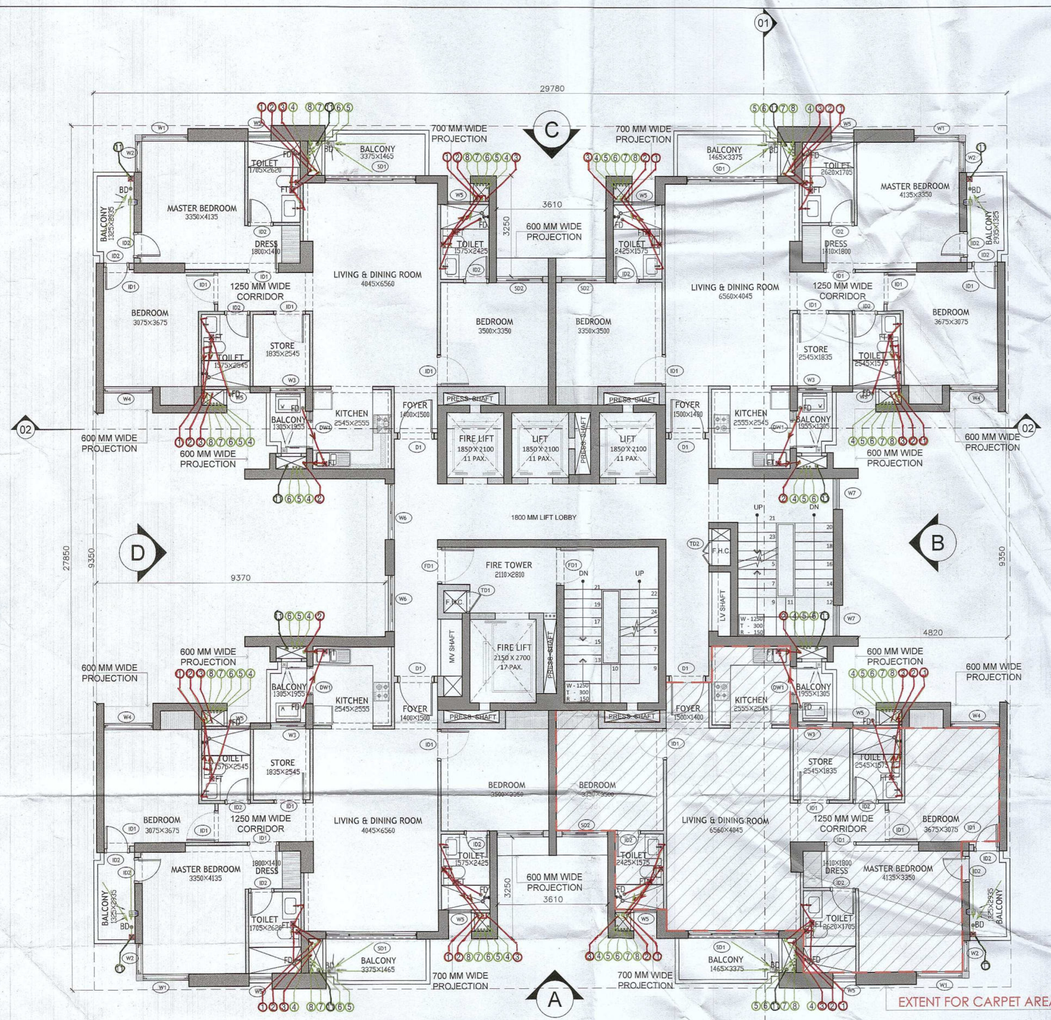
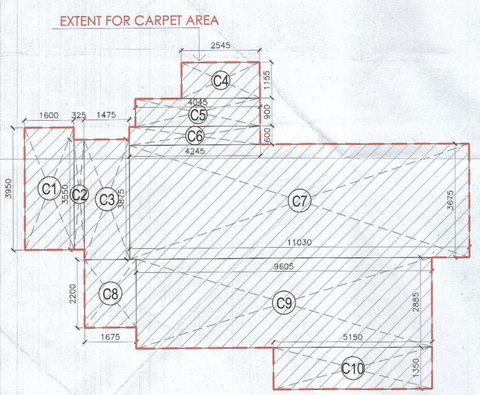


TYPICAL FLOOR PLAN (1st- 18th, 20nd-28th AND 30th-32nd)

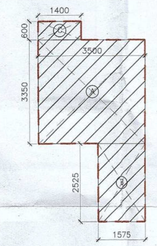
SCALE 1:100



UNIT CARPET (TYPICAL DWELLING UNIT) AREA DIAGRAM

SCALE 1:100

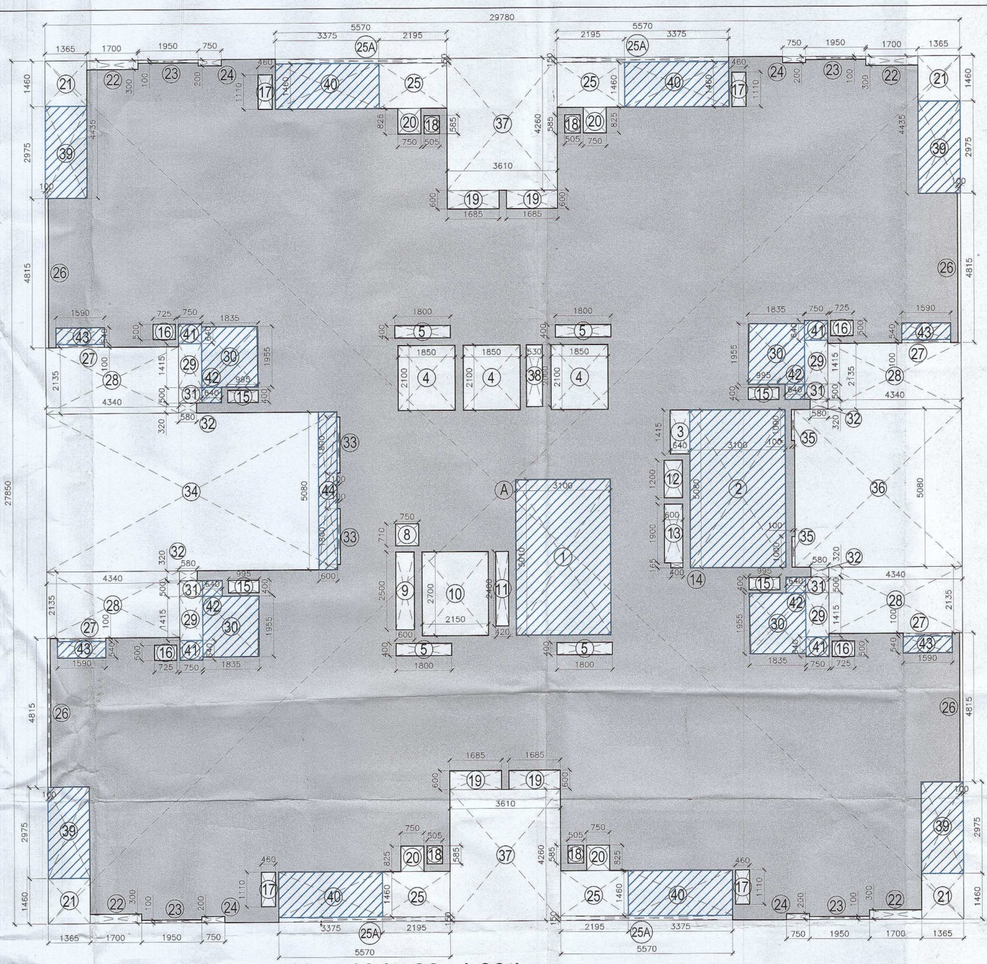
CARPET AREA (TYPICAL DWELLING UNIT)				
ADDITION				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
C1	1.600	3.950	1	6.320
C2	0.325	3.550	1	1.154
C3	1.475	3.875	1	5.716
C4	2.545	1.155	1	2.939
C5	4.045	0.900	1	3.641
C6	4.245	0.600	1	2.547
C7	11.030	3.675	1	40.535
C8	1.675	2.200	1	3.685
C9	9.605	2.885	1	27.710
C10	5.150	1.350	1	6.953
TOTAL AREA				101.200



SERVANT ROOM AREA DIAGRAM

SCALE 1:100

SERVANT ROOM (AREA CALCULATION)				
ADDITION				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
A	3.500	3.335	1	11.673
B	1.575	2.525	1	3.977
C	1.400	0.600	1	0.840
TOTAL AREA (X+Y+Z)				16.489



TYPICAL FLOOR PLAN (1st- 18th, 20nd-29th AND 30th-32nd) AREA DIAGRAM

SCALE 1:100

FAR AREA CALCULATIONS				
ADDITION (A)				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
A	29.780	27.850	1	829.373
TOTAL (A)				829.373
SUBTRACTIONS (B)				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
1	3.100	5.010	1	15.531
2	3.100	5.080	1	15.748
3	0.640	1.415	1	0.906
4	1.850	2.100	3	11.655
5	1.800	0.400	4	2.880
8	0.750	0.710	1	0.533
9	0.600	2.500	1	1.500
10	2.150	2.700	1	5.805
11	0.420	2.400	1	1.008
12	0.600	1.200	1	0.720
13	0.600	1.900	1	1.140
14	0.400	0.165	1	0.066
15	0.995	0.400	4	1.592
16	0.725	0.500	4	1.450
17	0.460	1.110	4	2.042
18	0.505	0.585	4	1.182
19	1.685	0.600	4	4.044
20	0.750	0.825	4	2.475
21	1.365	1.460	4	7.972
22	1.700	0.300	4	2.040
23	1.950	0.100	4	0.780
24	0.750	0.200	4	0.600
25	2.195	1.460	4	12.819
25A	5.570	0.150	4	3.342
26	0.100	4.815	4	1.926
27	1.595	0.100	4	0.638
28	4.550	2.200	4	40.040
29	0.750	1.415	4	4.245
30	1.835	1.955	4	14.350
31	0.750	0.500	4	1.500
32	0.580	0.320	4	0.742
33	0.100	1.800	2	0.360
34	9.470	5.080	1	48.108
35	0.100	1.000	1	0.100
36	5.430	5.080	1	27.584
37	3.610	4.260	2	30.757
38	0.530	2.000	1	1.060
39	1.365	2.975	4	16.244
40	3.375	1.460	4	19.710
43	1.590	0.540	4	3.434
TOTAL(B)				308.627
TOTAL FAR AREA (A-B)				520.746

FLOOR (NON FAR AREA CALCULATIONS)				
ADDITION				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
1	3.100	5.010	1	15.531
2	3.100	5.080	1	15.748
30	1.835	1.955	4	14.350
39	1.365	2.975	4	16.244
40	3.375	1.460	4	19.710
41	0.750	0.640	4	1.920
42	0.640	0.500	4	1.280
43	1.595	0.540	4	3.445
44	0.600	5.080	1	3.048
TOTAL NON-AREA				91.275

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 8336 dtd. 5/3/23

Superintending Engineer (HQ) for Chief Engineer, HSVP Panchkula

SOE(W-I) HSVP

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

S.T.P Hr.) Chairman B.P.A.C

ATP(HQ)

(Dinesh Kumar) PA(HQ)

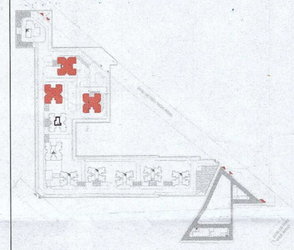
J.D.

P.A.

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

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
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	110Ø(OR)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.

OPENING SCHEDULE					
Door-Window Schedule					
S. NO.	No.	Rough Opening		From Fin. Floor	
		Width	Height	Cill	Lintel
External Door Schedule					
1	D1 (1 hour fire rated)	1200	2150	0	2150
2	D2	1200	2500	0	2500/Beam Bottom
3	D3	2000	2500	0	2500/Beam Bottom
4	DW1	450, 300	2500, 1400	0, 1100	2500/Beam Bottom
5	SLD1	2950	2150	0	2500/Beam Bottom
6	SLD2	1500	2150	0	2500/Beam Bottom
7	D4	1250	2150	0	2500/Beam Bottom
Internal Door Schedule					
1	ID1	1000	2150	0	2150
2	ID2	800	2150	0	2150
3	TD1	700	2050	100	2150
4	TD2	800	2050	100	2150
Fire Door Schedule					
1	FD1	1200	2150	0	2150
Window Schedule					
1	W1	1500	2050	450	2500/Beam Bottom
2	W2	1000	2050	450	2500/Beam Bottom
3	W3	1150	2050	450	2500/Beam Bottom
4	W4	1600	2050	450	2500/Beam Bottom
5	W5	750	1400	1100	2500/Beam Bottom
6	W6	1800	2050	450	2500/Beam Bottom
7	W7	1000	2050	450 (From Landing)	Beam Bottom
8	W8	1000	2500	0	2500/Beam Bottom

OWNER SIGN

For A & D Estates Private Limited

Authorized Signatory

ARCHITECT SIGN

AR. VINEMRA GOYAL
CA/2015/114662
H.No. 795/2, Patel Nagar, Gurugram

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

TYPICAL FLOOR PLAN
(1st- 18th, 20nd-28th AND 30th-32nd)

TYPE B - TOWER 2,3,4

DDT(HQ) Member BPAC

Scale :	1:100
Date :	FEB-2023
Drawn By :	P.P
Checked By :	A.S
Sheet Size :	A1
Drawing No :	TB01 - A - 04

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