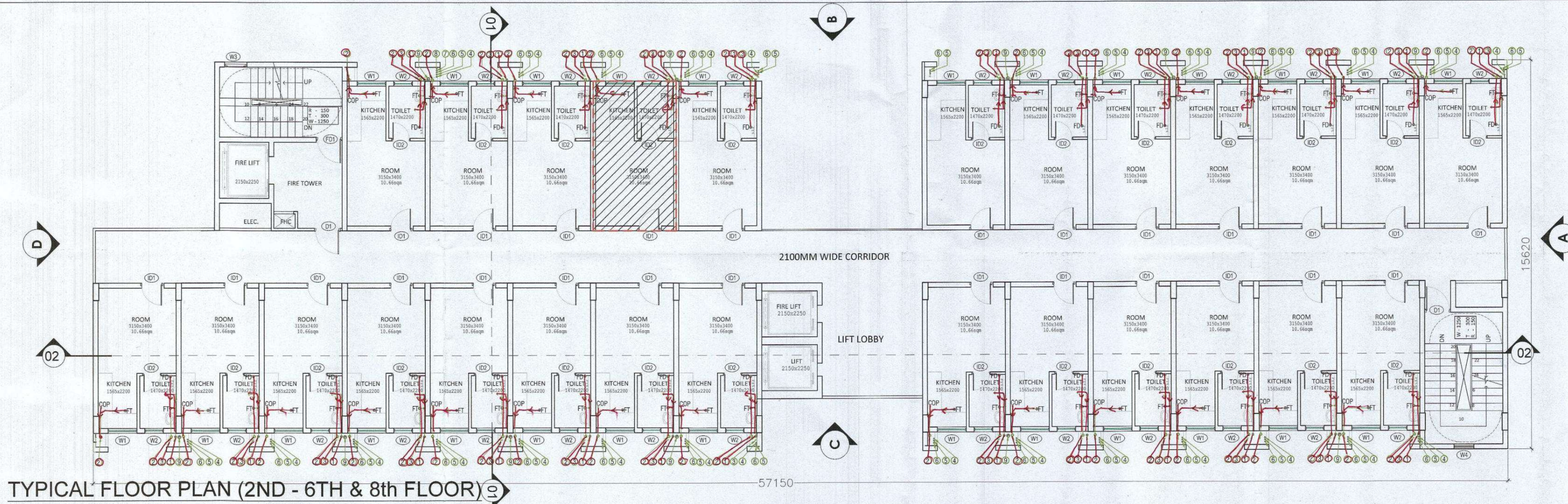
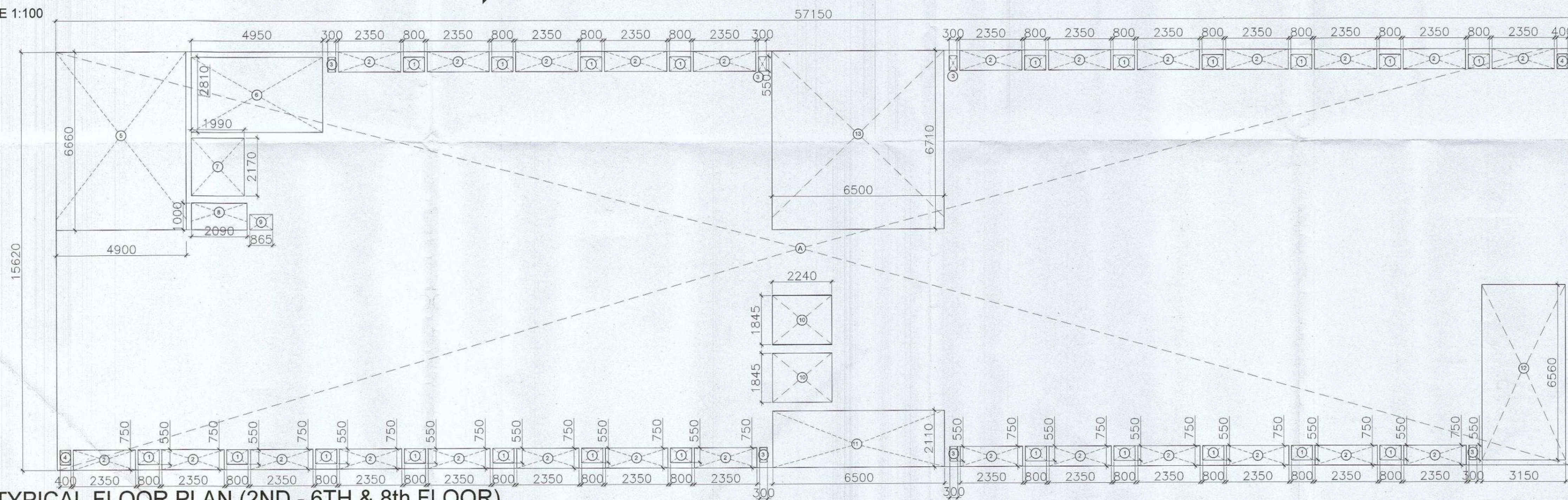




TYPICAL FLOOR PLAN (2ND - 6TH & 8TH FLOOR)

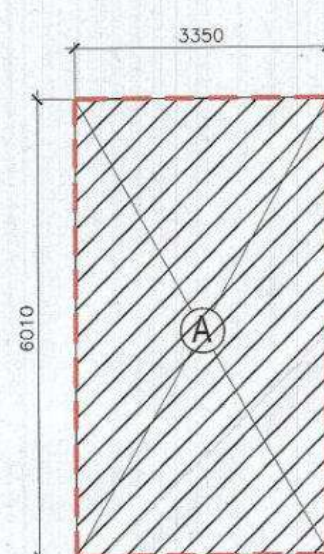
SCALE 1:100



TYPICAL FLOOR PLAN (2ND - 6TH & 8TH FLOOR)

AREA DIAGRAM

SCALE 1:100



UNIT AREA CALCULATIONS				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
A	6.010	3.350	1	20.134
TOTAL AREA (A)				20.134

UNIT AREA CALCULATION

SCALE 1:100

Door-Window Schedule					
S. NO.	No.	Rough Opening		From Fin. Floor	
		Width	Height	Cill	Lintel
External Door Schedule – Wooden Doors					
1	D1	1050	2150	0	2150
Internal Door Schedule - Wooden Doors					
1	ID1	900	2150	0	2150
2	ID2	750	2150	0	2150
Fire Door Schedule - Aluminium Sliding Window					
1	FD1	1050	2450	0	2450
1	FD2	2000	2450	0	2450
Window Schedule - Aluminium Windows					
1	W1	1115	1450	900	2350/Beam Bottom
2	W2	750	1200	1150	2350/Beam Bottom
3	W3	900	1250	1000 (from landing)	2350/Beam Bottom

TYPICAL FLOOR (AREA CALCULATIONS)				
ADDITION				
AREA (RECTANGLE)				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
A	57.150	15.620	1	892.683
TOTAL AREA (A)				892.683
SUBTRACTIONS				
AREA (RECTANGLE)				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
1	0.800	0.550	22	9.680
2	2.350	0.750	26	45.825
3	0.300	0.550	5	0.825
4	0.400	0.550	2	0.440
5	4.900	6.600	1	32.340
6	4.950	2.810	1	13.910
7	1.990	2.170	1	4.318
8	2.090	1.000	1	2.090
9	0.865	0.580	1	0.502
10	2.240	1.845	2	8.266
11	6.500	2.110	1	13.715
12	3.150	6.560	1	20.664
13	6.500	6.710	1	43.615
TOTAL AREA (B)				196.189
TOTAL FAR AREA C (A-B)				696.494

NON FAR AREA CALCULATION				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
6	4.950	2.810	1	13.910
12	3.150	6.560	1	20.664
TOTAL AREA (D)				34.574
BUILT UP AREA CALCULATION				
BUILT UP AREA (C+D)				731.067

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 5280/2019/114062

Superintending Engineer (HQ) for Chief Engineer (HSP) Panchajanya
SDEW-2

Authority Signatory

ATP (HQ) S.T.P (HQ) Member B.P.A.C. Member B.P.A.C. Member B.P.A.C. Member B.P.A.C.

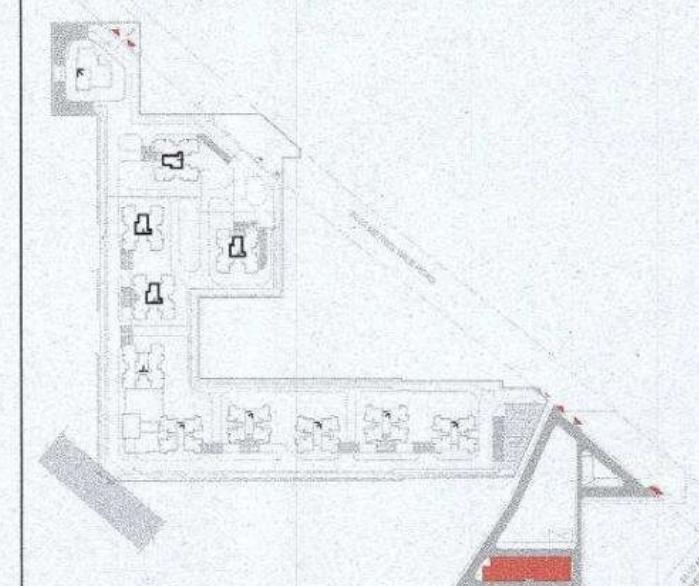
ATP (HQ) (Dinesh Kumar) PA (HQ)

J.D. Bm ATP

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.:

NOTES:

1. SPRINKLERS ARE INCORPORATED AS PER NBC 2016 VOL. I, CLAUSE 5.1 (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 4.2.4.3.1.62, page NO. 33 & 34-35
4. OPENABLE PANEL IN GLAZING AFTER EVERY 10M AS PER NBC CLAUSE NO. 3.4.10.2
5. ALL BUILDINGS ARE MECHANICALLY VENTILATED AS PER NBC CLAUSE NO. 3.4.10.2
6. LIGHT AND VENTILATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.



LEGEND FOR PLUMBING		PLUMBING NOTES:	
1	1000 SOIL & VENT PIPE	* W.C TO VERTICAL SOIL STACK 1000 SOIL PIPE.	
2	1000 WASTE & VENT PIPE	* F.T. TO VERTICAL WASTE STACK 1000 WASTE PIPE.	
3	750 ANTI-SYPHONIC PIPE	* FLOOR DRAIN TO FLOOR TRAP 500 WASTE PIPE.	
4	DOMESTIC WATER SUPPLY DOWN TAKE AT 280 TO 320 FLOOR	* WASH BASIN TO FLOOR TRAP 320 WASTE PIPE.	
5	DOMESTIC WATER SUPPLY DOWN TAKE AT 180 TO 280 FLOOR	* SINK TO FLOOR TRAP 400 WASTE PIPE.	
6	DOMESTIC WATER SUPPLY DOWN TAKE AT 180 TO 140 FLOOR		
7	FLUSHING WATER SUPPLY DOWN TAKE AT 180 TO 320 FLOOR		
8	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 15 FLOOR		
9	500 DOMESTIC WATER SUPPLY O.H. TANK FILLING PIPE		
10	400 FLUSHING WATER SUPPLY O.H. TANK FILLING PIPE		
11	1000 PVC 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		
V	VALVE		

OWNER SIGN

For A & D Estates Pvt. Ltd. Authorised Signatory

ARCHITECT SIGN

Ar. VINEET K. GOYAL CA/2019/114062 H.No. 739/2, 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 ACRES (UNDER TOD ZONE) IN SECTOR-43, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY A & D ESTATES PVT. LTD. AND OTHERS.

Drawing Title : SUBMISSION DRAWINGS

2ND TO 6TH AND 8TH FLOOR PLAN

TYPE-E TOWER -12

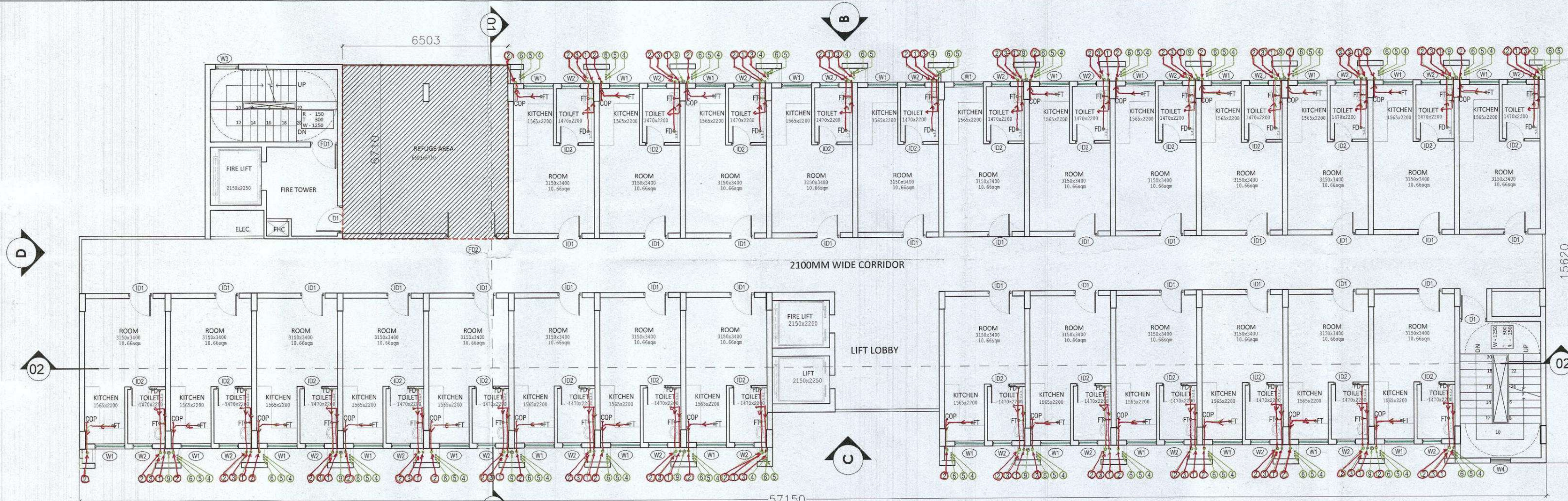
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Date : FEB-2023
Drawn By : P.P.
Checked By : A.S.
Sheet Size : A1

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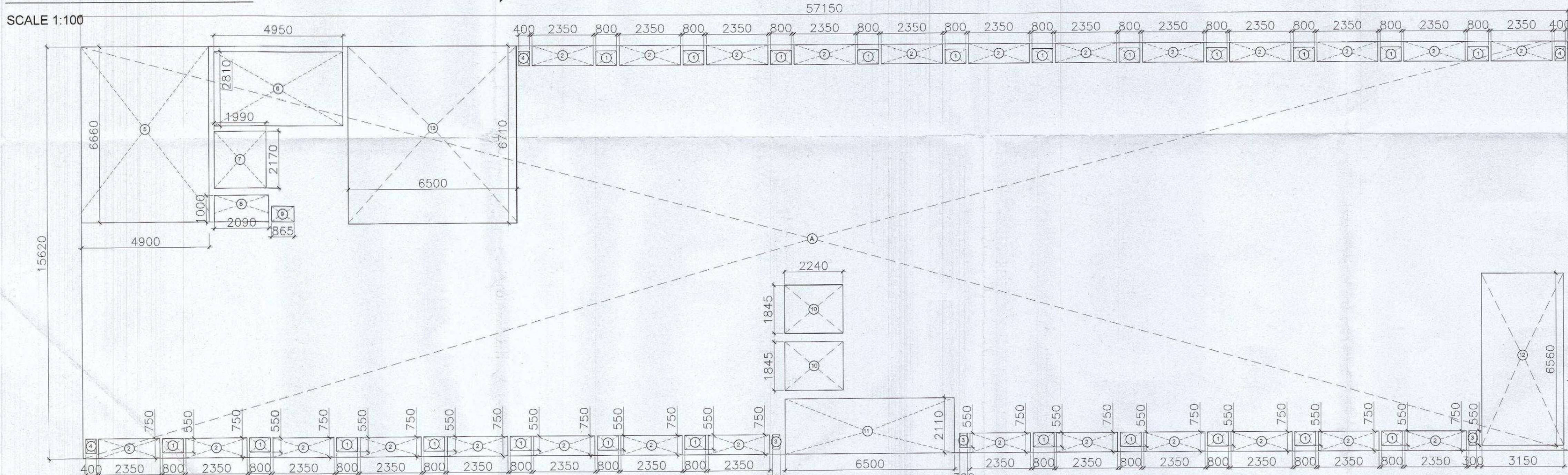
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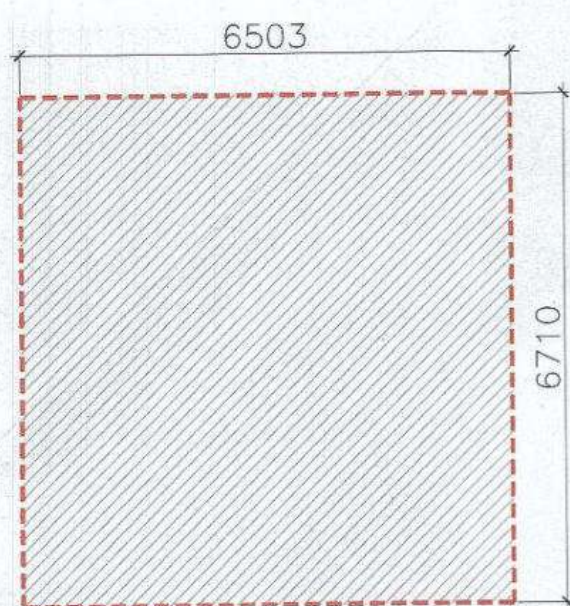
SEVENTH FLOOR PLAN

SCALE 1:100



SEVENTH FLOOR AREA DIAGRAM

SCALE 1:100



REFUGE AREA DIAGRAM

SCALE 1:100

SEVENTH FLOOR AREA CALCULATION				
ADDITION				
AREA (RECTANGLE)				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
A	57.150	15.620	1	892.683
TOTAL AREA (A)				892.683
SUBTRACTIONS				
AREA (RECTANGLE)				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
1	0.800	0.550	23	10.120
2	2.350	0.750	26	45.825
3	0.300	0.550	1	0.165
4	0.400	0.550	3	0.660
5	4.900	6.600	1	32.340
6	4.950	2.810	1	13.910
7	1.990	2.170	1	4.318
8	2.090	1.000	1	2.090
9	0.865	0.580	1	0.502
10	2.240	1.845	2	8.266
11	6.500	2.110	1	13.715
12	3.150	6.560	1	20.664
13	6.500	6.710	1	43.615
TOTAL AREA (B)				196.189
TOTAL FAR AREA C (A-B)				696.494

NON FAR AREA CALCULATION				
LEGEND	LENGTH (MTS)	WIDTH (MTS)	NO.S	AREAS (MT.SQ.)
6	4.950	2.810	1	13.910
12	3.150	6.560	1	20.664
13	6.500	6.710	1	43.615
TOTAL AREA (D)				78.189
BUILT UP AREA CALCULATION				
BUILT UP AREA (C + D)				774.682

Door-Window Schedule					
S. NO.	No.	Rough Opening		From Fin. Floor	
		Width	Height	Cill	Lintel
External Door Schedule – Wooden Doors					
1	D1	1050	2150	0	2150
Internal Door Schedule - Wooden Doors					
1	ID1	900	2150	0	2150
2	ID2	750	2150	0	2150
Fire Door Schedule - Aluminium Sliding Window					
1	FD1	1050	2450	0	2450
1	FD2	2000	2450	0	2450
Window Schedule - Aluminium Windows					
1	W1	1115	1450	900	2350/Beam Bottom
2	W2	750	1200	1150	2350/Beam Bottom
3	W3	900	1250	1000 (from landing)	2350/Beam Bottom

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 5582/2022 dated 31-3-23

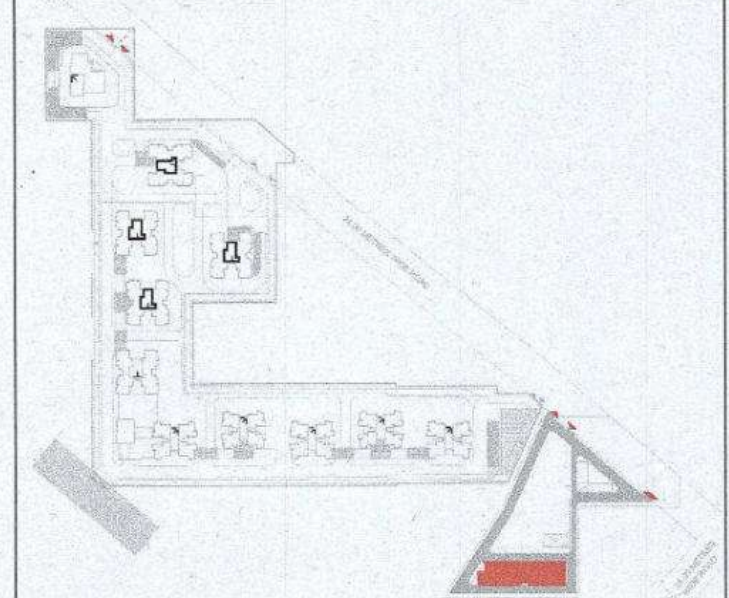
Superintending Engineer (HQ) for Chief Engineer 1 HSPV Panchkula

Authority Signatory

Member Secretary B.P.A.C. (Dinesh Kumar) PA(HQ)

Sanctioned to be read with this office Memo No. DATED:

- NOTES:
1. SPRINKLERS ARE INCORPORATED AS NBC 2016 VOL. I, CLAUSE 6.1.3 (PAGE NO. 57)
 2. COMPARTMENTATION HAS BEEN DONE IN ACCORDANCE TO NBC 2016 VOL. I, PART 4 (FIRE SAFETY), 4.9 (PAGE 38)
 3. STAIRCASE TRAVEL DISTANCE IS ACCORDING TO NBC 2016 VOL. I, PART 4 (FIRE SAFETY), Clause-4.2.4.3.1.2, page NO 33 & 34 & 35
 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 VENTILATION WILL BE PROVIDED MECHANICALLY 100% POWER BACKUP.



LEGEND FOR PLUMBING		PLUMBING NOTES:
1	1000 SOIL & VENT PIPE	
2	1000 WASTE & VENT PIPE	* W.C. TO VERTICAL SOIL STACK 1000 SOIL PIPE.
3	750 ANTI-SYPHONIC PIPE	* F.T. TO VERTICAL WASTE STACK 1000 WASTE PIPE.
4	DOMESTIC WATER SUPPLY DOWN TAKE AT 200 TO 320 FLOOR	* FLOOR DRAIN TO FLOOR TRAP 500 WASTE PIPE.
5	DOMESTIC WATER SUPPLY DOWN TAKE AT 150 TO 200 FLOOR	* WASH BASIN TO FLOOR TRAP 320 WASTE PIPE.
6	DOMESTIC WATER SUPPLY DOWN TAKE AT 100 TO 150 FLOOR	* SINK TO FLOOR TRAP 400 WASTE PIPE.
7	FLUSHING WATER SUPPLY DOWN TAKE AT 10 TO 32 FLOOR	
8	FLUSHING WATER SUPPLY DOWN TAKE AT 1 TO 10 FLOOR	
9	DOMESTIC WATER SUPPLY DOWN TAKE AT 100 TO 150 FLOOR	
10	DOMESTIC WATER SUPPLY DOWN TAKE AT 100 TO 150 FLOOR	
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100	DOMESTIC WATER SUPPLY DOWN TAKE AT 100 TO 150 FLOOR	

OWNER SIGN: For A & D Estates Pvt. Ltd. Authorised Signatory

ARCHITECT SIGN: A. VINEMIRA GOYAL, H.No. 73/2, Patel Nagar, Gurugram

Client: 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 12.81175 (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 SEVENTH FLOOR PLAN TYPE-E TOWER -12

Scale: 1:200 Date: FEB-2023 Drawing No: TE - A - 05

Drawn By: P.P. Checked By: A.S. Sheet Size: A1