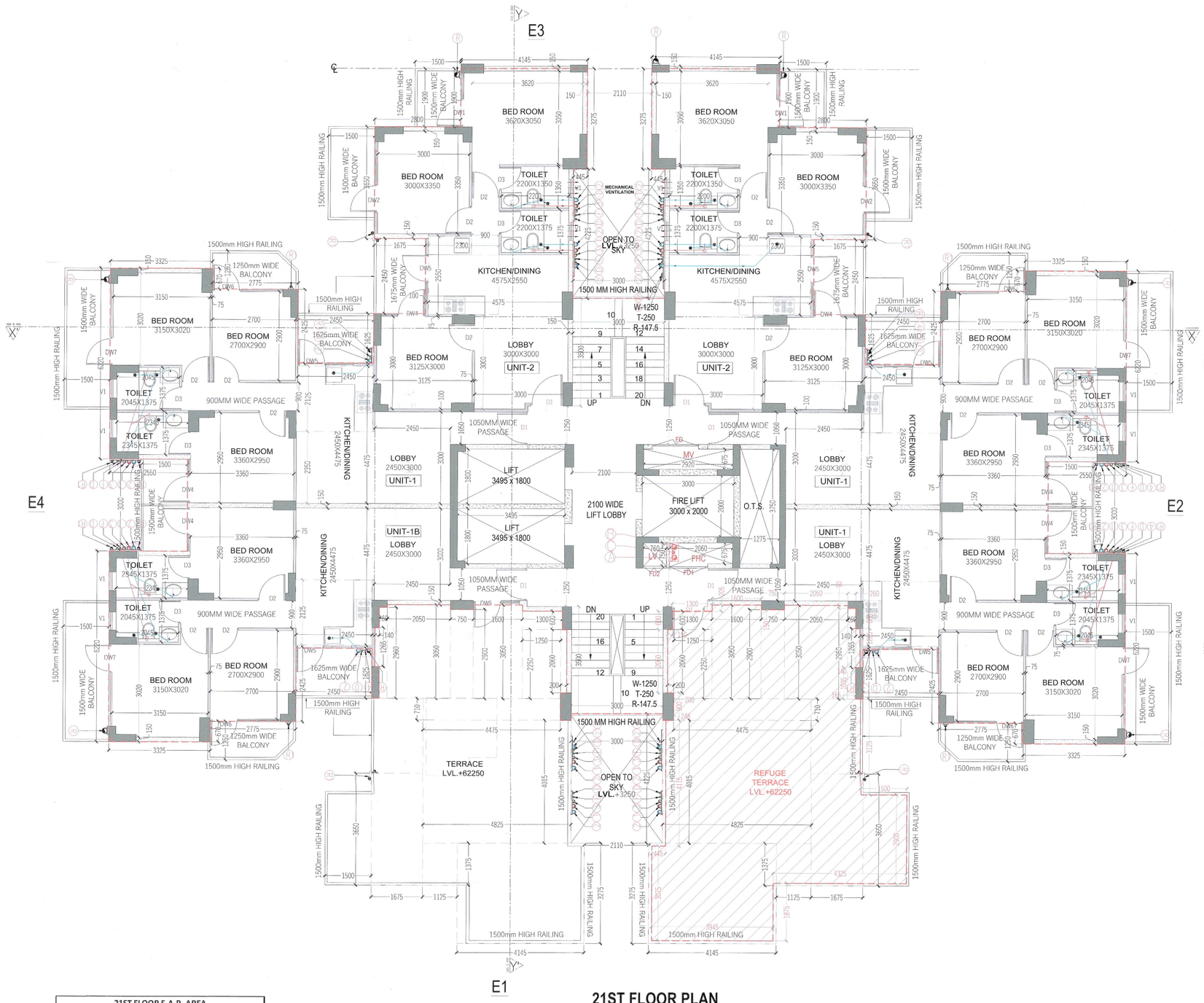
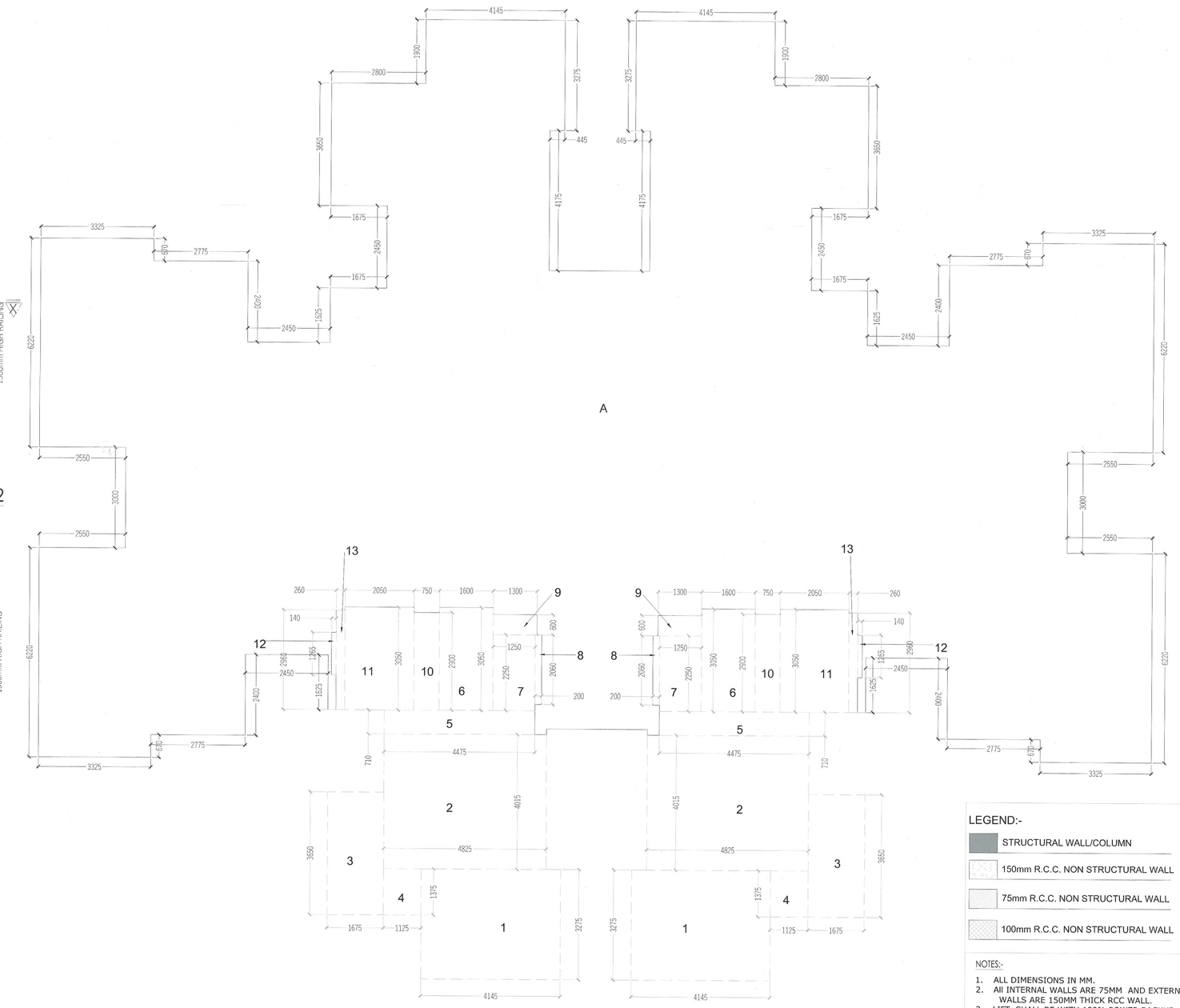


21ST FLOOR PLAN
TOWER- G
LVL+62250



21ST FLOOR
F.A.R. AREA DIAGRAM

21ST FLOOR F.A.R. AREA					
ADDITIONS					
S.N.O.	NO.	PREFIX	LENGTH	BREATH	AREA
A	TYPICAL FLOOR - 02 F.A.R. AREA				542.841
TOTAL ADDITION					542.841
SUBTRACTIONS					
1	2	1	4.145	3.275	27.150
2	2	1	4.825	4.015	38.745
3	2	1	1.675	3.650	12.228
4	2	1	1.125	1.375	3.094
5	2	1	4.475	0.710	6.355
6	2	1	1.600	3.050	9.760
7	2	1	1.250	2.250	5.625
8	2	1	0.200	2.060	0.824
9	2	1	1.300	0.600	1.560
10	2	1	0.750	2.900	4.350
11	2	1	2.050	3.050	12.505
12	2	1	0.140	1.265	0.354
13	2	1	0.260	2.960	1.539
TOTAL SUBTRACTION					124.088
TOTAL 21ST FLOOR F.A.R. AREA					**418.753**

REFUGE TERRACE AREA					
ADDITIONS					
S.N.O.	NO.	PREFIX	LENGTH	BREATH	AREA
A	1	1	1.300	0.600	0.780
B	1	1	1.600	0.800	1.280
C	1	1	0.750	0.650	0.488
D	1	1	2.050	0.800	1.640
E	1	1	0.260	0.710	0.185
F	1	1	0.140	1.265	0.177
G	1	1	6.110	2.060	12.587
H	1	1	5.915	0.900	5.324
J	1	1	0.165	0.710	0.117
K	1	1	6.325	4.115	26.027
L	1	1	1.500	1.700	2.550
M	1	1	8.270	1.200	9.924
N	1	1	3.945	1.875	7.397
TOTAL ADDITION					68.475
TOTAL AREA					68.475

REQUIRED REFUGE TERRACE AREA

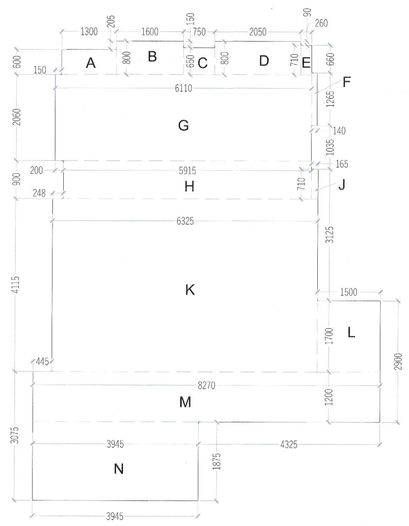
= ((TYP. FL. AREA X 2) /12.5)X0.3) + 0.9 SQ. MTS.

= ((543.463 X 2) /12.5)X0.3) + 0.9 SQ. MTS.

= 26.986 SQ. MTS.

DOOR WINDOW SCHIDULE

NAME	WIDTH	HEIGHT	CILL	LINTEL
DW1	1750	2450	600	2450
DW2	2000	2450	600	2450
DW3	1500	2450	1050	2450
DW4	1435	2450	600	2450
DW5	1800	2450	1050	2450
DW6	2275	2450	600	2450
DW7	2670	2450	600	2450
D1	1050	2450	--	2450
D2	900	2150	--	2150
D3	750	2150	--	2150
V1/PV	600	2450	1500	2450
FD	1500	2450	00	2450
FD1	1240	2450	00	2450
FD2	760	2450	00	2450
FD3	1250	2450	00	2450
FD4	1200	2450	00	2450
FD5	900	2450	00	2450



REFUGE TERRACE
AREA DIAGRAM

This is a "PROVISIONAL BUILDING PLANS" approved copy for the purpose of limiting Objections from the general public.

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

DTP(HQ) — ATP(HQ)

JD. — P.A. — A.T.P

SANCTIONED

TO BE READ WITH THIS OFFICE MEMO NO.: 11690 DATED : 09-04-26

Checked and found ok for Public Health (Internal) service only subject to comments in forwarding letter No. 15759 Dt. 13/1/26

FSO, (HQ) Member BPAC — JD(HQ) — Chief Engineer (HQ)

FIRE FIGHTING LEGEND:-

A	150Ø SPRINKLER PIPE
B	150Ø FIRE HYDRANT PIPE
C	80Ø DRAIN PIPE
⊗	CO2 FIRE EXTINGUISHER 4.5 Kg CAP ISI MARKED
◎	WATER CO2 FIRE EXTINGUISHER 9LTR CAP ISI MARKED
FHC	FIRE HOSE CABINET

PLUMBING LEGEND:-

①	110 OD uPVC SOIL & VENT PIPE
②	110 OD uPVC WASTE & VENT PIPE
③	75 OD uPVC VENT PIPE
④	DOMESTIC WATER SUPPLY UPPER TWO FLOOR
⑤	DOMESTIC WATER SUPPLY
⑥	FLUSHING WATER SUPPLY
⑦	DOMESTIC WATER SUPPLY RISER
⑧	FLUSHING WATER SUPPLY RISER
⑨	110 OD uPVC RAIN WATER PIPE
⑩	75 OD uPVC RAIN WATER PIPE FOR BALCONY DRAIN
FT	FLOOR TRAP
FD	FLOOR DRAIN
COP	CLEAN OUT PLUG

LEGEND:-

- STRUCTURAL WALL/COLUMN
- 150mm R.C.C. NON STRUCTURAL WALL
- 75mm R.C.C. NON STRUCTURAL WALL
- 100mm R.C.C. NON STRUCTURAL WALL

NOTES:-

1. ALL DIMENSIONS IN MM.
2. All INTERNAL WALLS ARE 75MM AND EXTERNAL WALLS ARE 150MM THICK RCC WALL.
3. LIFT SHALL BE WITH 100% POWER BACKUP.
4. D1 & FD1 IS 1HR FIRE RATED .
5. FD IS 2HR FIRE RATED.

PROJECT:-

APPROVAL OF REVISED BUILDING PLANS OF PHASE-II FALLING IN AFFORDABLE GROUP HOUSING COLONY OVER AN AREA MEASURING 9.684 ACRES (LICENSE NO.236 OF 2023 DATED 02.11.2023 AND LICENSE NO.269 OF 2023 DATED 28.12.2023) IN SECTOR-36,SOHNA BEING DEVELOPED BY 4S DEVELOPERS PVT.LTD.

ARCHITECT :-

VAAR CONSULTANTS LLP

ARCHITECTURE , INTERIORS , PLANNING

Unit.No.303,Ninex Time Center, Suncity,Sector.-54,Golf Course Road,Gurgaon
O :- 0124-4284293 M.- 0-9899158486 Mail :- ar.vikas.ahlawat@gmail.com

OWNERS SIGNATURE:- For 4S Developers (India) Pvt. Ltd. Authorised Signatory

ARCHITECT SIGNATURE:-

DRAWING TITLE :

TOWER G

21ST FLOOR PLAN AND AREA CALCULATION

DATE:- SEP-2025

SCALE:- 1:80 (A1)

SHEET NO. T-G-04